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Review of genus-group names in the family Tenebrionidae (Insecta, Coleoptera)

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Abstract

A review of genus-group names for darkling beetles in the family Tenebrionidae (Insecta: Coleoptera) is presented. A catalogue of 4122 nomenclaturally available genus-group names, representing 2307 valid genera (33 of which are extinct) and 761 valid subgenera, is given. For each name the author, date, page number, gender, type species, type fixation, current status, and first synonymy (when the name is a synonym) are provided. Genus-group names in this family are also recorded in a classification framework, along with data on the distribution of valid genera and subgenera within major biogeographical realms. A list of 535 unavailable genus-group names (e.g., incorrect subsequent spellings) is included. Notes on the date of publication of references cited herein are given, when known.

The following genera and subgenera are made available for the first time: *Anemiadena* Bouchard & Bousquet, **subgen. nov.** (in *Cheirodes* Gené, 1839), *Armigena* Bouchard & Bousquet, **subgen. nov.** (in *Nesogena* Mäklin, 1863), *Debeauxiella* Bouchard & Bousquet, **subgen. nov.** (in *Hyperops* Eschscholtz, 1831), *Hyperopsis* Bouchard & Bousquet, **subgen. nov.** (in *Hyperops* Eschscholtz, 1831), *Linio* Bouchard & Bousquet, **subgen. nov.** (in *Nilio* Latreille, 1802), *Matthewsotys* Bouchard & Bousquet, **gen. nov.**, *Neosolenopistoma* Bouchard & Bousquet, **subgen. nov.** (in *Eurynotus* W. Kirby, 1819), *Paragena* Bouchard & Bousquet, **subgen. nov.** (in *Nesogena* Mäklin, 1863), *Paulianaria* Bouchard & Bousquet, **gen. nov.**, *Phyllechus* Bouchard & Bousquet, **gen. nov.**, *Prorhytinota* Bouchard & Bousquet, **subgen. nov.** (in *Rhytinota* Eschscholtz, 1831), *Pseudorozonia* Bouchard & Bousquet, **subgen. nov.** (in *Rozonia* Fairmaire, 1888), *Pseudothinobatis* Bouchard

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& Bousquet, **gen. nov.**, *Rhytinopsis* Bouchard & Bousquet, **subgen. nov.** (in *Thalpophilodes* Strand, 1942), *Rhytistena* Bouchard & Bousquet, **subgen. nov.** (in *Rhytinota* Eschscholtz, 1831), *Spinosdara* Bouchard & Bousquet, **subgen. nov.** (in *Osdara* Walker, 1858)**,** *Spongesmia* Bouchard & Bousquet, **subgen. nov.** (in *Adesmia* Fischer, 1822)**,** and *Zambesmia* Bouchard & Bousquet, **subgen. nov.** (in *Adesmia* Fischer, 1822).

The names *Adeps* Gistel, 1857 and *Adepsion* Strand, 1917 **syn. nov.** [= *Tetraphyllus* Laporte & Brullé, 1831], *Asyrmatus* Canzoneri, 1959 **syn. nov.** [= *Pystelops* Gozis, 1910], *Euzadenos* Koch, 1956 **syn. nov.** [= *Selenepistoma* Dejean, 1834], *Gondwanodilamus* Kaszab, 1969 **syn. nov.** [= *Conibius* J.L. LeConte, 1851], *Gyrinodes* Fauvel, 1897 **syn. nov.** [= *Nesotes* Allard, 1876], *Helopondrus* Reitter, 1922 **syn. nov.** [= *Horistelops* Gozis, 1910], *Hybonotus* Dejean, 1834 **syn. nov.** [= *Damatris* Laporte, 1840], *Iphthimera* Reitter, 1916 **syn. nov.** [= *Metriopus* Solier, 1835], *Lagriomima* Pic, 1950 **syn. nov.** [= *Neogria* Borchmann, 1911], *Orphelops* Gozis, 1910 **syn. nov.** [= *Nalassus* Mulsant, 1854], *Phymatium* Billberg, 1820 **syn. nov.** [= *Cryptochile* Latreille, 1828], *Prosoblapsia* Skopin & Kaszab, 1978 **syn. nov.** [= *Genoblaps* Bauer, 1921], and *Pseudopimelia* Gebler, 1859 **syn. nov.** [= *Lasiostola* Dejean, 1834] are established as new synonyms (valid names in square brackets). *Anachayus* Bouchard & Bousquet, **nom. nov.** is proposed as a replacement name for *Chatanayus* Ardoin, 1957, *Genateropa* Bouchard & Bousquet, **nom. nov.** as a replacement name for *Apterogena* Ardoin, 1962, *Hemipristula* Bouchard & Bousquet, **nom. nov.** as a replacement name for *Hemipristis* Kolbe, 1903, *Kochotella* Bouchard & Bousquet, **nom. nov.** as a replacement name for *Millotella* Koch, 1962, *Medvedevoblaps* Bouchard & Bousquet, **nom. nov.** as a replacement name for *Protoblaps* G.S. Medvedev, 1998, and *Subpterocoma* Bouchard & Bousquet, **nom. nov.** is proposed as a replacement name for *Pseudopimelia* Motschulsky, 1860. *Neoeutrapela* Bousquet & Bouchard, 2013 is downgraded to a subgenus (**stat. nov.**) of *Impressosora* Pic, 1952. *Anchomma* J.L. LeConte, 1858 is placed in Stenosini: Dichillina (previously in Pimeliinae: Anepsiini); *Entypodera* Gerstaecker, 1871, *Impressosora* Pic, 1952 and *Xanthalia* Fairmaire, 1894 are placed in Lagriinae: Lagriini: Statirina (previously in Lagriinae: Lagriini: Lagriina); *Loxostethus* Triplehorn, 1962 is placed in Diaperinae: Diaperini: Diaperina (previously in Diaperinae: Diaperini: Adelinina); *Periphanodes* Gebien, 1943 is placed in Stenochiinae: Cnodalonini (previously in Tenebrioninae: Helopini); *Zadenos* Laporte, 1840 is downgraded to a subgenus (**stat. nov.**) of the older name *Selenepistoma* Dejean, 1834.

The type species [placed in square brackets] of the following available genus-group names are designated for the first time: *Allostrongylium* Kolbe, 1896 [*Allostrongylium silvestre* Kolbe, 1896], *Auristira* Borchmann, 1916 [*Auristira octocostata* Borchmann, 1916], *Blapidocampsia* Pic, 1919 [*Campsia pallidipes* Pic, 1918], *Cerostena* Solier, 1836 [*Cerostena deplanata* Solier, 1836], *Coracostira* Fairmaire, 1899 [*Coracostira armipes* Fairmaire, 1899], *Dischidus* Kolbe, 1886 [*Helops sinuatus* Fabricius, 1801], *Eccoptostoma* Gebien, 1913 [*Taraxides ruficrus* Fairmaire, 1894], *Ellaemus* Pascoe, 1866 [*Emcephalus submaculatus* Brême, 1842], *Epeurycaulus* Kolbe, 1902 [*Epeurycaulus aldabricus* Kolbe, 1902], *Euschatia* Solier, 1851 [*Euschatia proxima* Solier, 1851], *Heliocaes* Bedel, 1906 [*Blaps emarginata* Fabricius, 1792], *Hemipristis* Kolbe, 1903 [*Hemipristis ukamia* Kolbe, 1903], *Iphthimera* Reitter, 1916 [*Stenocara ruficornis* Solier, 1835], *Isopedus* Stein, 1877 [*Helops tenebrioides* Germar, 1813], *Malacova* Fairmaire, 1898 [*Malacova bicolor* Fairmaire, 1898], *Modicodisema* Pic, 1917 [*Disema subopaca* Pic, 1912], *Peltadesmia* Kuntzen, 1916 [*Metriopus platynotus* Gerstaecker, 1854], *Phymatium* Billberg, 1820 [*Pimelia maculata* Fabricius, 1781], *Podoces* Péringuey, 1886 [*Podoces granosula* Péringuey, 1886], *Pseuduroplatopsis* Pic, 1913 [*Borchmannia javana* Pic, 1913], *Pteraulus* Solier, 1848 [*Pteraulus sulcatipennis* Solier, 1848], *Sciaca* Solier, 1835 [*Hylithus disctinctus* Solier, 1835], *Sterces* Champion, 1891 [*Sterces violaceipennis* Champion, 1891] and *Teremenes* Carter, 1914 [*Tenebrio longipennis* Hope, 1843].

Evidence suggests that some type species were misidentified. In these instances, information on the misidentification is provided and, in the following cases, the taxonomic species actually involved is fixed as the type species [placed in square brackets] following requirements in Article 70.3 of the International Code of Zoological Nomenclature: *Accanthopus* Dejean, 1821 [*Tenebrio velikensis* Piller & Mitterpacher, 1783], *Becvaramarygmus* Masumoto, 1999 [*Dietysus nodicornis* Gravely, 1915], *Heterophaga* Dejean, 1834

[*Opatrum laevigatum* Fabricius, 1781], *Laena* Dejean, 1821, [*Scaurus viennensis* Sturm, 1807], *Margus* Dejean, 1834 [*Colydium castaneum* Herbst, 1797], *Pachycera* Eschscholtz, 1831 [*Tenebrio buprestoides* Fabricius, 1781], *Saragus* Erichson, 1842 [*Celibe costata* Solier, 1848], *Stene* Stephens, 1829 [*Colydium castaneum* Herbst, 1797], *Stenosis* Herbst, 1799 [*Tagenia intermedia* Solier, 1838] and *Tentyriopsis* Gebien, 1928 [*Tentyriopsis pertyi* Gebien, 1940].

The following First Reviser actions are proposed to fix the precedence of names or nomenclatural acts (rejected name or act in square brackets): *Stenosis ciliaris* Gebien, 1920 as the type species for *Afronosis* G.S. Medvedev, 1995 [*Stenosis leontjevi* G.S. Medvedev, 1995], *Alienoplonyx* Bremer, 2019 [*Alienolonyx*], *Amblypteraca* Mas-Peinado, Buckley, Ruiz & García-París, 2018 [*Amplypteraca*], *Caenocrypticoides* Kaszab, 1969 [*Caenocripticoides*], *Deriles* Motschulsky, 1872 [*Derilis*], *Eccoptostira* Borchmann, 1936 [*Ecoptostira*], †*Eodromus* Haupt, 1950 [†*Edromus*], *Eutelus* Solier, 1843 [*Lutelus*], *Euthriptera* Reitter, 1893 [*Enthriptera*], *Meglyphus* Motschulsky, 1872 [*Megliphus*], *Microtelopsis* Koch, 1940 [*Extetranosis* Koch, 1940, *Hypermicrotelopsis* Koch, 1940], *Neandrosus* Pic, 1921 [*Neoandrosus*], *Nodosogylium* Pic, 1951 [*Nodosogilium*], *Notiolesthus* Motschulsky, 1872 [*Notiolosthus*], *Pseudeucyrtus* Pic, 1916 [*Pseudocyrtus*], *Pseudotrichoplatyscelis* Kaszab, 1960 [*Pseudotrichoplatynoscelis* and *Pseudotrichoplatycelis*], *Rhydimorpha* Koch, 1943 [*Rhytimorpha*], *Rhophobas* Motschulsky, 1872 [*Rophobas*], *Rhyssochiton* Gray, 1831 [*Ryssocheton* and *Ryssochiton*], *Sphaerotidius* Kaszab, 1941 [*Spaerotidius*], *Stira* Agassiz, 1846 (Mollusca) [*Stira* Agassiz, 1846 (Coleoptera)], *Sulpiusoma* Ferrer, 2006 [*Sulpiosoma*] and *Taenobates* Motschulsky, 1872 [*Taeniobates*].

Supporting evidence is provided for the conservation of usage of *Cyphaleus* Westwood, 1841 nomen protectum over *Chrysobalus* Boisduval, 1835 nomen oblitum.

Keywords

Beetles, catalogue, classification, darkling beetles, distribution, nomenclature, publication dates

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Introduction

The last world catalogue of darkling beetles in the family Tenebrionidae Latreille, 1802 (Insecta: Coleoptera) was published by Gebien (1937a, 1938a, 1939, 1940, 1941, 1942a, 1943, 1948) more than 70 years ago. At the time, entire lineages were treated by coleopterists as separate families (e.g., Alleculidae Laporte, 1840, Lagriidae Latreille, 1825 (1820), Nilionidae Oken, 1843, Cossyphodidae Wasmann, 1899) and were therefore excluded from Gebien's "Katalog der Tenebrioniden". Since then, important studies on the relationships of taxa classified within Tenebrionidae and their close relatives, based on morphological (e.g., Doyen and Tschinkel 1982) and molecular data (e.g., Kergoat et al. 2014b; Kamiński et al. 2021b), have led to significant improvements in our understanding of the limits of the family and the relationships of major clades within the family. In addition, several taxa traditionally included in Tenebrionidae have now been transferred into closely related families (Table 1).

With more than 30 000 described species worldwide (RLA, unpubl. data) and many new species described each year, the family Tenebrionidae has been described as "hyperdiverse" (Kergoat et al. 2014a). This overwhelming diversity, combined with significant changes in classification over the last decades, has hindered the production of recent catalogues at a world scale. Although some catalogues that cover large geographic areas have been published (e.g., Matthews and Bouchard 2008; Bousquet et al. 2018; Iwan et al. 2020), the nomenclatural information contained therein often differs in scope and major regional gaps of knowledge (e.g., fauna in the Afrotropical and Neotropical biogeographic realms) still remain.

The main objective of this publication is to provide a nomenclatural review of all genus-group names in the family Tenebrionidae. A table that includes an up-to-date synthesis of the classification of available genus-group names, along with the distribution of each valid genus and subgenus within the world's major biogeographical realms, is included. Following bibliographic research, dating of references cited in this work is provided (whenever data is available) in order to establish the priority of genus-group names and therefore promote their nomenclatural stability in the future.

Methods

Nomenclatural data

All nomenclaturally available genus-group names in the family Tenebrionidae are listed alphabetically. For each name the author, year of publication, page number, gender (in square brackets: M = masculine, F = feminine, N = neuter), type species, typification, current status, and first synonymy (when the name is a synonym) are provided. The type species and type species fixation given for unjustified emendations and replacement names are identical to those of the available names they replace (International Commission on Zoological Nomenclature (henceforth ICZN) 1999, Article 67.8) and are listed following "Type species [automatic]:". We follow previous authors (e.g., Alonso-Zarazaga and Lyal 2009; Bousquet et al. 2015, 2018) in considering type-species designations in R. Lucas (1920) potentially valid when a single species is listed under a particular genus-group name. According to ICZN (1999, Article 67.2.5) "a nominal species is deemed not to be originally included if it was doubtfully or conditionally included, or was cited as a species inquirenda, or as a species incertae sedis." For this catalogue, any nominal species associated with a new genus with a question mark "?" was deemed not to be originally included. In accordance with Article 11.9.3.2 (ICZN 1999) we used the correct spelling of the species name (i.e., in agreement with the gender of the generic name) for all species-group name combinations. The author of each new synonym or new placement is given in square brackets (e.g., "[RLA]") in the alphabetical list of available genus-group names. We included all genus-group names known to us up to the date of publication of this article.

While the identification of the type species is generally assumed to be correct (ICZN 1999, Article 70.1), evidence suggests that the type species of a small number of genus-group names were misidentified. In these cases, we include information about the misidentification and select the species (either the nominal species previously cited as the type species or the taxonomic species actually involved) that will best serve stability and universality in our opinion (ICZN 1999, Article 70.3). If we select the taxonomic species actually involved as type species, an action that could not have been taken under previous editions of the International Code of Zoological Nomenclature and that must be accompanied with a reference to Article 73 (ICZN 1999), it is given in the format "**fixed herein** (ICZN 1999, Article 70.3) as *Tenebrio velikensis* Piller and Mitterpacher, 1783, misidentified as *Tenebrio caraboides* Linnaeus, 1758 in the original designation by monotypy in Dejean (1821)."

In some cases, we have noted that the original combination of the accepted name of the type species is a primary homonym of an older species name (e.g., *Helops tenebrioides* Germar, 1813, the type species of *Isopedus* Stein, 1877, is a junior primary homonym of *Helops tenebrioides* Palisot de Beauvois, 1812). We refrain proposing replacement names for two raisons: first, the status of some senior homonyms, which in most cases involved pre-1820 names, is uncertain; second, in some cases the two homonyms belong to taxa in use but the names apply to taxa not considered congeneric after 1899, and the Commission (ICZN 1999: Article 23.9.5) mandates that the author(s) must not automatically replace the junior homonym but instead should refer to the Commission for a ruling. We hope that experts on the taxonomy of the taxa involved will look at all evidence and propose solutions to remove the homonymies as needed.

Table 1. Genus-group names transferred from Tenebrionidae to other families. An example of the current placement of each genus is given in the "Source" column.

Genus	Current placement	Source
Acotulus Reitter, 1891	Zopheridae	Schuh (2020: 68)
†*Adelidium* Tillyard, 1918	Coleoptera *incertae sedis*	Nabozhenko and Bukejs (2021: 55)
Aegialites Mannerheim, 1853	Salpingidae	Lawrence et al. (2010b: 722)
Ageonoma Pascoe, 1866	Zopheridae	Foley and Ivie (2008b: 37)
Agnathus Germar, 1818	Pyrochroidae	Young and Pollock (2010: 715)
Anaplopus Blackburn, 1890	Pythidae	Pollock (2010b: 709)
Antarcticodomus Brookes, 1951	Salpingidae	Lawrence et al. (2010b: 722)
Apelta Montrouzier 1864	Corylophidae	Fauvel (1903: 289)
Aposyla Pascoe, 1862	Boridae	Lawrence and Pollock (1994: 37)
Archeocrypticus Kaszab, 1964	Archeocrypticidae	Gimmel et al. (2018: 275)
Arthopus Sharp, 1876	Ulodidae	Leschen et al. (2016: 468)
Bancous Pic, 1946	Erotylidae	Skelley and Alonso-Zarazaga (2003: 107)
Boros Herbst, 1797	Boridae	Bouchard et al. (2011: 444)
Brachyhelops Fairmaire, 1885	Chrysomelidae	Reid (2014: 248)
Brouniphylax Strand, 1943	Ulodidae	Leschen et al. (2016: 468)
Caanthus Champion, 1894	Zopheridae	Ślipiński and Lawrence (1997: 372)
Calophthalmus J. Thomson, 1860	Mycteridae	Pollock (2010a: 693, as *Stilpnonotus*)
Chalcodrya Redtenbacher, 1867	Chalcodryidae	Lawrence and Leschen (2010: 567)
Chanopterus Boheman, 1858	Promecheilidae	Lawrence et al. (2010a: 563)
Chitoniscus C.O. Waterhouse, 1875	Promecheilidae	Kulzer (1963: 602)
†*Cistelites* Heer, 1864	Coleoptera *incertae sedis*	Nabozhenko (2019: 8)
Cleteus Fairmaire, 1906	Zopheridae	Freude (1974: 258)
Coeloderes Mulsant and Rey, 1859	Zopheridae	Bedel (1887: 199)
Cotulades Pascoe, 1860	Zopheridae	Ślipiński and Lawrence (2010: 549)
Cycloderus Solier, 1851	Pyrochroidae	Young and Pollock (2010: 715)
Dacoderus J.L. LeConte, 1859	Salpingidae	Bouchard et al. (2011: 446)
Darwinella Enderlein, 1912	Promecheilidae	Lawrence et al. (2010a: 563)
Deridea Westwood, 1875	Meloidae	Bouchard et al. (2011: 437)
Diacalla Pascoe, 1863	Anthicidae	Chandler (2010: 730)
Diacallina Champion, 1916	Anthicidae	Chandler (2010: 730)
Dipsaconia Pascoe, 1860	Ulodidae	Leschen et al. (2016: 468)
Docalis Pascoe, 1860	Zopheridae	Ślipiński and Lawrence (2010: 549)
Egestriomima Champion, 1916	Anthicidae	Chandler (2010: 730)
Elascus Pascoe, 1860	Zopheridae	Ślipiński and Lawrence (1999: 33)
Endophloeus Dejean, 1834	Zopheridae	Schuh (2020: 71)
Enhypnon Carter, 1919	Zopheridae	Turco et al. (2013: 371)
Enneboeopsis Champion, 1894	Archeocrypticidae	Gimmel et al. (2018: 275)
Enneboeus Waterhouse, 1878	Archeocrypticidae	Gimmel et al. (2018: 276)
Eucistela Carter, 1922	Pyrochroidae	Bousquet et al. (2015: 131)
Eurypus Kirby, 1819	Mycteridae	Pollock (2010a: 693)
Exohadrus Broun, 1893	Ulodidae	Leschen et al. (2016: 468)
Falsoxanthalia Pic,1934	Tetratomidae	Nikitsky (2020: 44)
Ganyme Pascoe, 1869	Ulodidae	Leschen et al. (2016: 468)
†*Helopides* Roemer, 1876	Cupedidae *incertae sedis*	Kirejtshuk et al. (2016: 146)
Hymaea Pascoe, 1869	Phloeostichidae	Bouchard et al. (2011: 362)
Hydromedion Waterhouse, 1875	Promecheilidae	Lawrence et al. (2010a: 563)
Ictistygna Pascoe, 1866	Anthicidae	Chandler (2010: 730)
Ictistygnina Champion, 1916	Anthicidae	Chandler (2010: 730)
Ischyomius Chevrolat, 1878	Pythidae	Pollock (2010b: 709)
Latometus Erichson, 1842	Zopheridae	Ślipiński and Lawrence (2010: 556)
Loboglossa Solier, 1851	Mycteridae	Pollock (2010a: 693)
Malacodrya Sharp, 1886	Promecheilidae	Lawrence et al. (2020: 28)
Megazopherus Casey, 1907	Zopheridae	Bousquet et al. (2018: 19)
Melytra Pascoe, 1869	Promecheilidae	Lawrence et al. (2010a: 563)
†*Menephiloides* Fujiyama, 1973	Coleoptera *incertae sedis*	Nabozhenko and Bukejs (2021: 55)
Meralius Casey, 1907	Zopheridae	Bousquet et al. (2018: 19)
Meryx Latreille, 1802	Ulodidae	Leschen et al. (2016: 468)

Genus	Current placement	Source
†*Mesothoris* Tillyard, 1916	Cupedidae *incertae sedis*	Kirejtshuk et al. (2016: 148)
Micruloma Carter, 1919	Cerylonidae	Doyen et al. (1990: 238)
Mnionophilus Carter, 1919	Zopheridae	Turco et al. (2013: 371)
Mnionychus Carter, 1926	Zopheridae	Lawrence and Ślipiński (2013: 12)
Mylops Fairmaire, 1884	Promecheilidae	Lawrence et al. (2010a: 563, as *Hydromedion*)
Neboissianus Kaszab, 1981	Archeocrypticidae	Gimmel et al. (2018: 276)
Noserinus Casey, 1907	Zopheridae	Foley and Ivie (2008: 18)
Noserodes Casey, 1907	Zopheridae	Bousquet et al. (2018: 19)
Noserus J.L. LeConte, 1862	Zopheridae	Bousquet et al. (2018: 19)
Nosoderma Solier, 1841	Zopheridae	Bousquet et al. (2018: 19)
Notocerastes Carter, 1926	Ulodidae	Leschen et al. (2016: 468)
Notolea Carter, 1915	Promecheilidae	Lawrence et al. (2010a: 566)
Ocholissa Pascoe, 1863	Salpingidae	Lawrence et al. (2010b: 724)
Onysius Broun, 1886	Promecheilidae	Lawrence et al. (2020: 33)
Parahelops Waterhouse, 1875	Promecheilidae	Lawrence et al. (2010a: 563)
Paraphylax Broun, 1880	Ulodidae	Leschen et al. (2016: 468)
Parenneboeus Kaszab, 1981	Archeocrypticidae	Gimmel et al. (2018: 276)
Perimylops Müller 1884	Promecheilidae	Lawrence et al. (2010a: 563)
Phaennis Champion, 1894	Ulodidae	Leschen et al. (2016: 469)
Phaeogala Fairmaire, 1896	Mycteridae	Pollock (2010a: 693)
Phellopsis J.L. LeConte, 1862	Zopheridae	Bousquet et al. (2018: 19)
Philpottia Broun, 1915	Chalcodryidae	Lawrence and Leschen (2010: 567)
Phloeodes J.L. LeConte, 1862	Zopheridae	Bousquet et al. (2018: 19)
*Phloeopsidius*Gebien, 1925	Zopheridae	Ivie et al. (2016: 780)
Phycosecis Pascoe, 1875	Phycosecidae	Bouchard et al. (2011: 349)
Promecheilus Solier, 1851	Promecheilidae	Lawrence et al. (2010a: 563)
Pseudenneboeus Kaszab, 1981	Archeocrypticidae	Gimmel et al. (2018: 277)
Pseudonosoderma Heyden, 1885	Zopheridae	Foley and Ivie (2008a: 8)
Psilonycha Fåhraeus, 1870	Scraptiidae	Bousquet et al. (2015: 131)
Pteroderes Germain, 1894	Ulodidae	Leschen et al. (2016: 469)
Pycnidium Erichson, 1847	Leiodidae	A. Newton (pers. comm.)
Rhyssopera Pascoe, 1860	Ulodidae	Leschen et al. (2016: 468)
Rygmodus White, 1846	Hydrophilidae	Bouchard et al. (2011: 158)
Scoriaderma Fairmaire, 1894	Zopheridae	Foley and Ivie (2008b: 21)
Sesaspis Casey, 1907	Zopheridae	Bousquet et al. (2018: 19)
Sirrhas Champion, 1893	Promecheilidae	Lawrence et al. (2010a: 563)
Sivacrypticus Kaszab, 1964	Archeocrypticidae	Gimmel et al. (2018: 277)
Stilpnonotus Gray, 1832	Mycteridae	Pollock (2010a: 693)
Sympiezocera P.H. Lucas, 1851	Cerambycidae	Danilevsky and Lin (2020: 211)
Synercticus Newman, 1842	Boridae	Pollock (2010: 699)
Synopticus J. Thomson, 1858	Tenebrionoidea *incertae sedis*	Bremer (2013a: 72)
Syrphetodes Broun, 1875	Ulodidae	Leschen et al. (2016: 469)
Szekessya Kaszab, 1955	Salpingidae	Lawrence et al. (2010b: 727)
Tarphiomimus Wollaston, 1873	Zopheridae	Ślipiński and Lawrence (2010: 553)
Trachelolagria Pic, 1941	Cleridae	Merkl (2004: 285)
Trachyderas Philippi and Philippi, 1864	Ulodidae	Leschen et al. (2016: 469)
Trachyderastes Kaszab, 1982	Ulodidae	Leschen et al. (2016: 469)
Tretothorax Lea, 1911	Salpingidae	Lawrence et al. (2010b: 722)
Trictenotoma Gray, 1831	Trictenotomidae	Bouchard et al. (2011: 444)
Ulodes Erichson, 1942	Ulodidae	Leschen et al. (2016: 469)
Ulodica Pascoe, 1769	Ulodidae	Leschen et al. (2016: 469)
†*Ulomites* Tillyard, 1916	Coleoptera *incertae sedis*	Martin (2010: 939)
Uloporus Casey, 1889	Archeocrypticidae	Gimmel et al. (2018: 276)
Usechimorpha Blaisdell, 1929	Zopheridae	Ślipiński and Lawrence (2010: 552)
Usechus Motschulsky, 1845	Zopheridae	Bousquet et al. (2018: 19)
Verodes Casey, 1907	Zopheridae	Bousquet et al. (2018: 19)
Wattianus Kaszab, 1981	Archeocrypticidae	Gimmel et al. (2018: 278)
Zopherinus Casey, 1907	Zopheridae	Bousquet et al. (2018: 19)
Zopherodes Casey, 1907	Zopheridae	Bousquet et al. (2018: 19)
Zopherosis White, 1859	Zopheridae	Ślipiński and Lawrence (2010: 549)
Zopherus Laporte, 1840	Zopheridae	Bousquet et al. (2018: 19)

Genus-group names encountered in the literature that are not nomenclaturally available are listed in Appendix 1. Reasons for assigning the status of “nomenclaturally unavailable” for these names include: name proposed as an unmodified vernacular word, not appropriately latinized (ICZN 1999, Article 11.3, Recommendation 11A); name not used as valid when proposed (ICZN 1999, Article 11.5); name first published as a synonym and not treated before 1961 as an available name and adopted as the name of a taxon or treated as a senior homonym (ICZN 1999, Article 11.6); name published before 1931 without a description, a definition or an indication (Article 12.1); name proposed as a replacement name for an unavailable name (ICZN 1999, Article 12.2.3); name published after 1930 without a description, a definition or a bibliographic reference to such a published statement (ICZN 1999, Article 13.1); name published after 1930 without a type species (ICZN 1999, Article 13.3); replacement name published after 1930, for a name without valid typification, without designating a type species (ICZN 1999, Article 13.3.1); new nominal genus or subgenus published in a combined description with a new species not marked by “gen. nov., spec. nov.” or an equivalent expression (ICZN 1999, Article 13.4); name published after 1999 and not explicitly indicated as intentionally new (ICZN 1999, Article 16.1); rejected alternative original spelling (ICZN 1999, Article 24.2.3); original spelling corrected in the same work (ICZN 1999, Article 32.5.1.1); incorrect subsequent spelling that is not in prevailing usage (ICZN 1999, Article 33.3).

The symbol for fossil (†) and the acronym for plate (pl.) were used when relevant. The following initials were necessary to distinguish different authors with an identical family name: F.M. Brown, K.W. Brown, W. Kirby, W.F. Kirby, J.E. LeConte, J.L. LeConte, P.H. Lucas, R. Lucas, W.J. MacLeay, W.S. MacLeay, G.S. Medvedev, L.N. Medvedev, G.-A. Olivier, E. Olivier, F. Soldati, L. Soldati, C.G. Thomson, J. Thomson, C.O. Waterhouse, F.H. Waterhouse, G.R. Waterhouse. Note that the honorary title “Tjan-Schansky” was added by the Emperor of All Russia Nikolay II to the surname of A.P. Semenov’s father (and all his family members) in 1906 (M. Nabozhenko, pers. comm.). We use the author name “Semenov” for works published up to the end of 1906 and “Semenov-Tjan-Shansky” for those published after 1906. We also follow Bessudnova (2012: 102) and use the author’s surname “Fischer” for G. Fischer’s works up to the end of 1832 and use “Fischer von Waldheim” from 1833, the year he became a member of the Russian nobility.

Original literature for species-group names (i.e., type species) was verified; however, those works are not included in the “References” section because they are not the principal focus of this article, to conserve space and because they are, for the most part, available in recent publications. When the author(s) of a scientific name is different from the author(s) of the publication in which the name was proposed, the authorship of the scientific name is given in the format “Gray in Griffith and Pidgeon, 1832” (ICZN, Article 50.1.1 and Recommendation 51E) and only the reference pertaining to the whole work is given in the “References” section. Titles of references using a non-Latin alphabet were translated in English.

The name *Xylotinus*, as used by Sturm (1826: 59) to establish *Xylotinus flabellicornis* Sturm, 1826, the type species of *Rhipidandrus* J.L. LeConte, 1862, is considered an incorrect subsequent spelling for *Xyletinus* Latreille, 1810 [Coleoptera: Anobiidae] and is therefore not included here as an available genus-group name in Tenebrionidae (see Schwarz and Barber 1914: 175).

Two new synonymies were proposed in the fascicle on Coleoptera of the 'Nomenclator Zoologicus' by Agassiz (1846a). These synonymies are credited here to "Erichson in Agassiz" since Agassiz, who was not a beetle expert, acknowledged the contribution of the Coleoptera specialist W.F. Erichson, on the fascicle's title page, in the production of his catalogue.

Classification

The classification presented in Table 2 is a synthesis starting from works on Tenebrionidae family-group names (e.g., Bouchard et al. 2005, 2011; Bouchard and Bousquet 2020a) with additional data published in recent regional catalogues (e.g., Matthews and Bouchard 2008; Bousquet et al. 2018; Iwan et al. 2020), on fossils (Nabozhenko 2019), as well as on the diversity, taxonomy and phylogenetics of various clades (e.g., Bremer and Lillig 2014; Aalbu et al. 2017, 2018; Kamiński et al. 2019a, b, c, 2021b; Matthews and Lawrence 2019; Lumen et al. 2020; Lillig and Bremer 2021; Gearner et al. 2021). Only nomenclaturally available names are included in Table 2 wherein the valid genus-group names are listed in alphabetical order under each valid family-group name and the synonyms (preceded by "=") are given in chronological order. Valid subgenera are given following the acronym "SG".

Distribution

The world's major biogeographical realms, as defined by Olson et al. (2001), were used to record the overall distribution of each valid genus and subgenus (Table 2). The maps showing the borders of each realm (Figs 1–5) were produced with the free and open source software QGIS (version 3.10) using the layer Terrestrial Ecoregions of the World (WWF 2012).

Publication dates

We tried to establish the date of publication of works listed in this catalogue as accurately as possible. In the References section, publication dates are listed after each reference in square brackets "[]" and preceded by DP (i.e., date of publication), unless only the year was found. These dates are either specific dates of publication (e.g., extracted from the works themselves or the journal wrappers, title pages, footers) or are the earliest known publication dates (e.g., extracted from recording journals or accounts of society meetings). In the latter case, the date is preceded by the word "by." Sources of information for the dates of publication from societies, recording journals, and works are mentioned below.

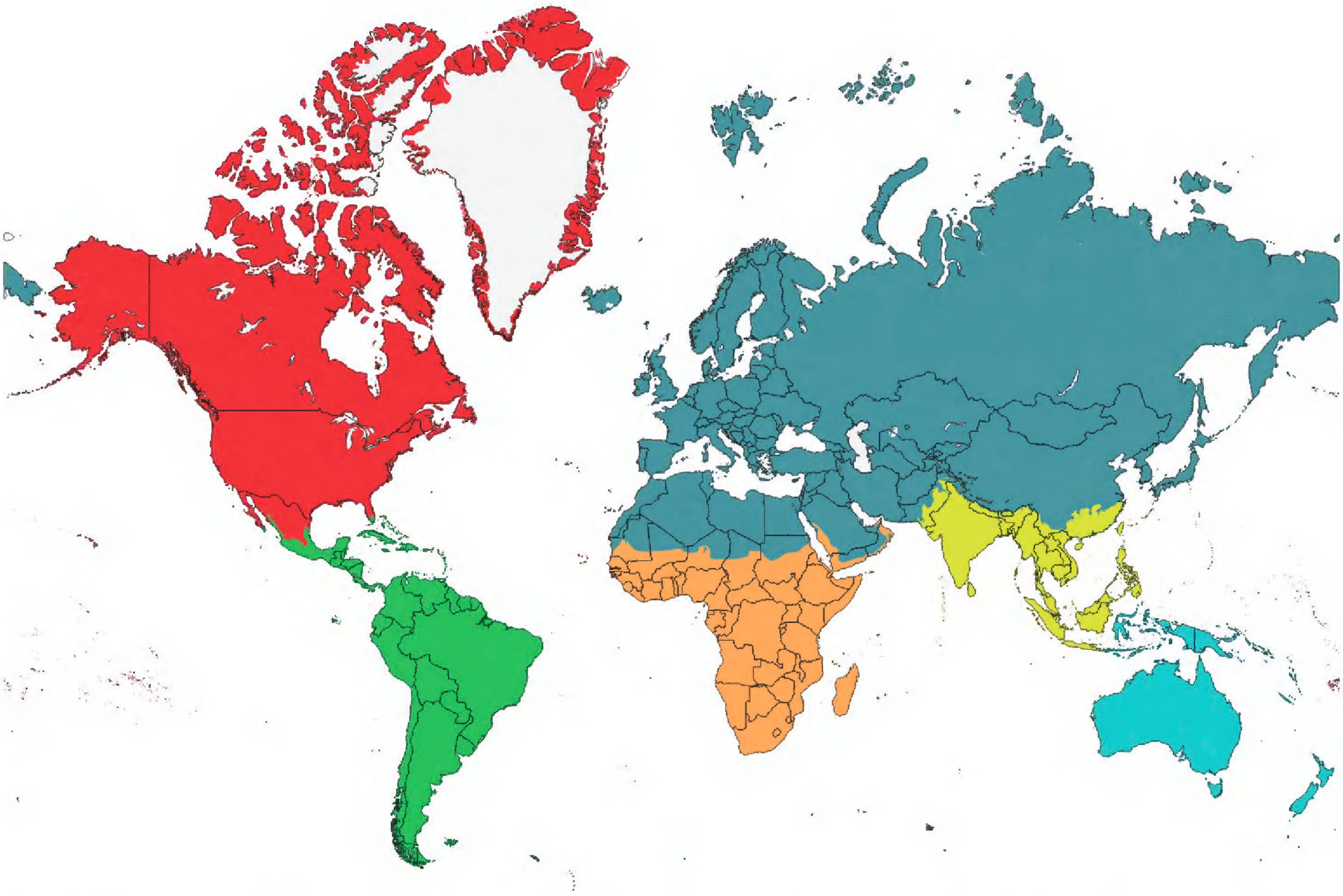

Figure 1. Map showing the biogeographic realms used to record the distribution of each valid genus and subgenus of Tenebrionidae (see Table 2). Blue (dark): Palaearctic; blue (pale): Australasia; green: Neotropic; orange: Afrotropic; red: Nearctic; yellow: Indo-Malay (see Olson et al. (2001: fig. 1) for the boundaries of the Oceania biogeographic realm). Figures 2–5 show closeup maps of boundary areas. The Antarctic realm is excluded since none of the valid Tenebrionidae genera and subgenera are distributed therein.

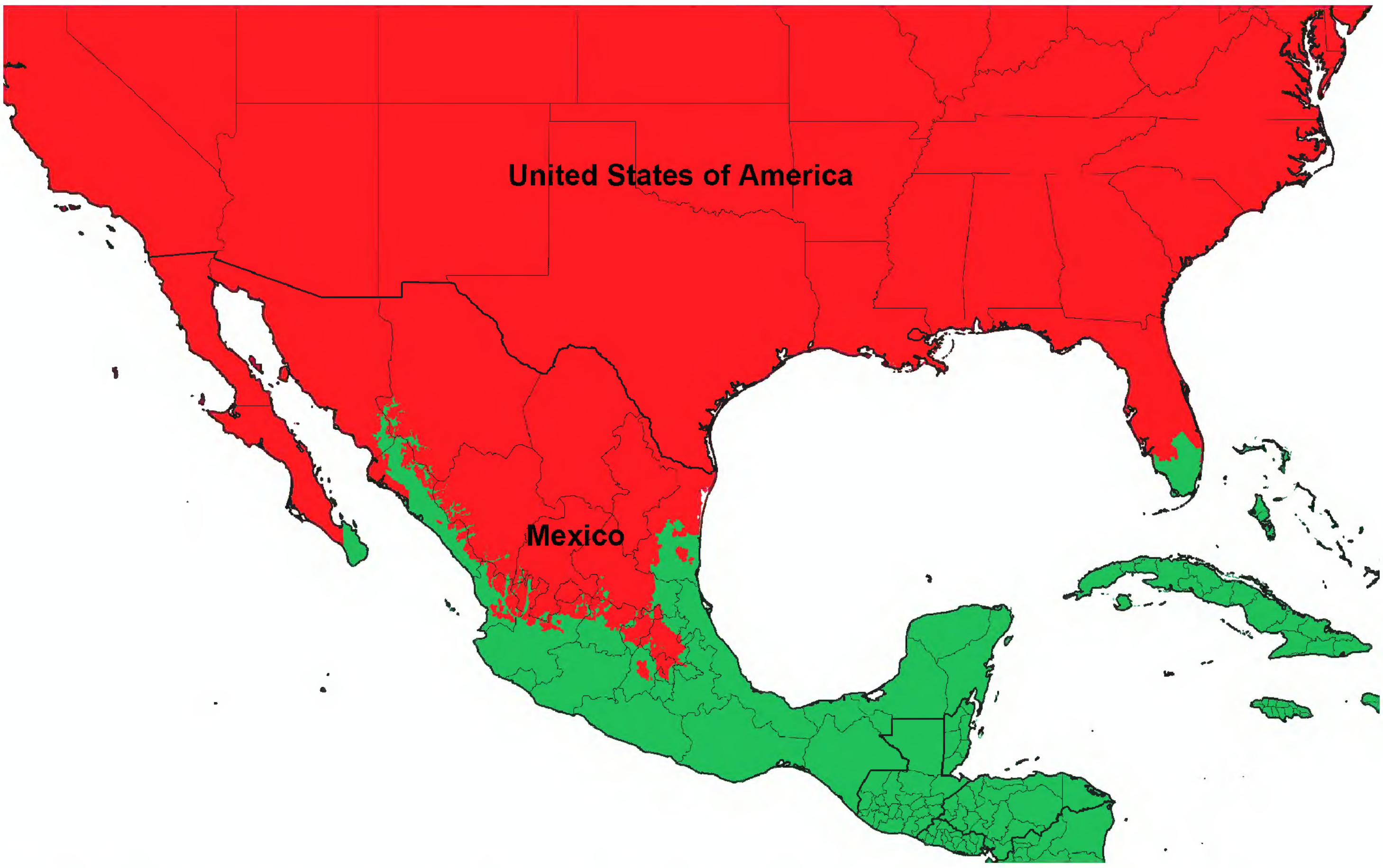

Figure 2. Closeup map showing the boundary between the Nearctic and Neotropic biogeographic realms. Countries with two biogeographic realms are named.

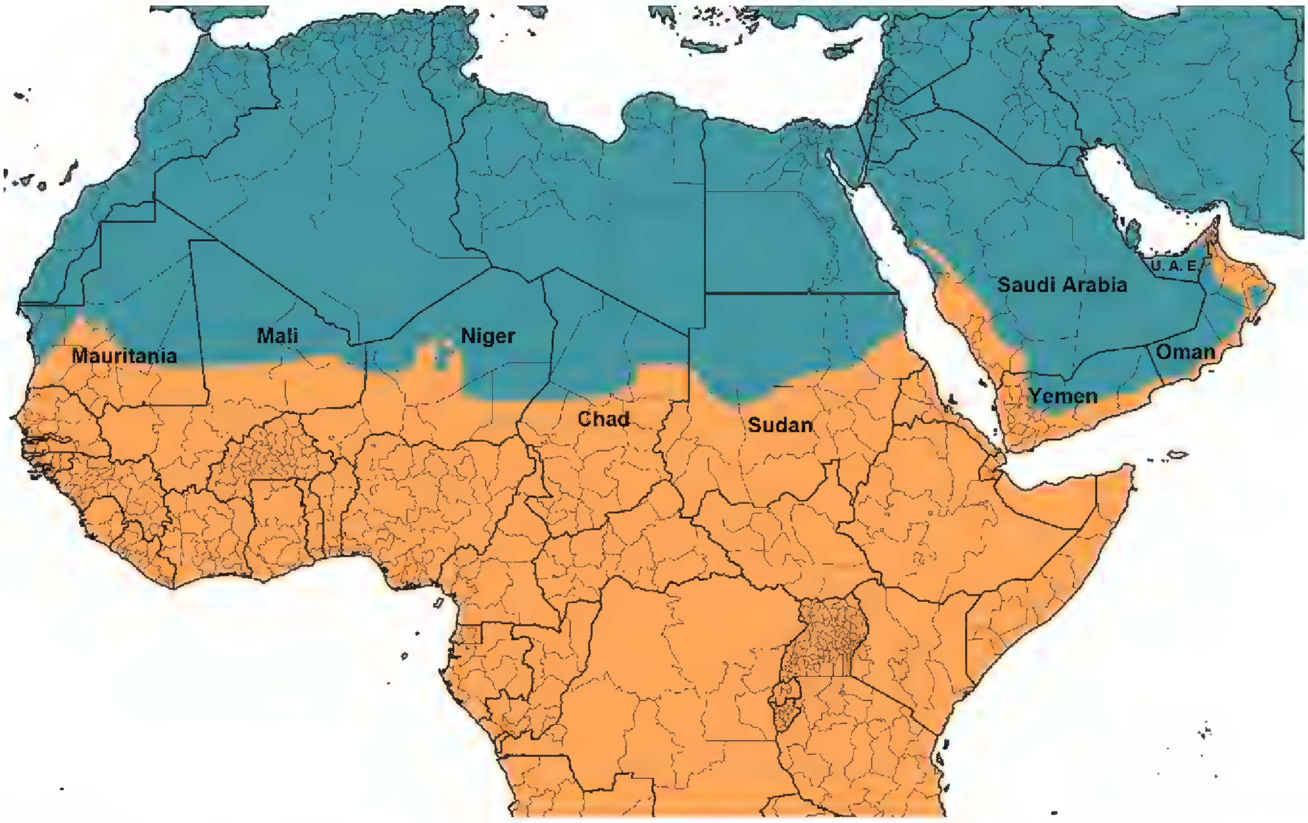
Mauritania
Mali
Niger
Chad
Sudan
Saudi Arabia
U. A. E.
Oman
Yemen

Figure 3. Closeup map showing the boundary between the Palaearctic and Afrotropic biogeographic realms. Countries with two biogeographic realms are named.

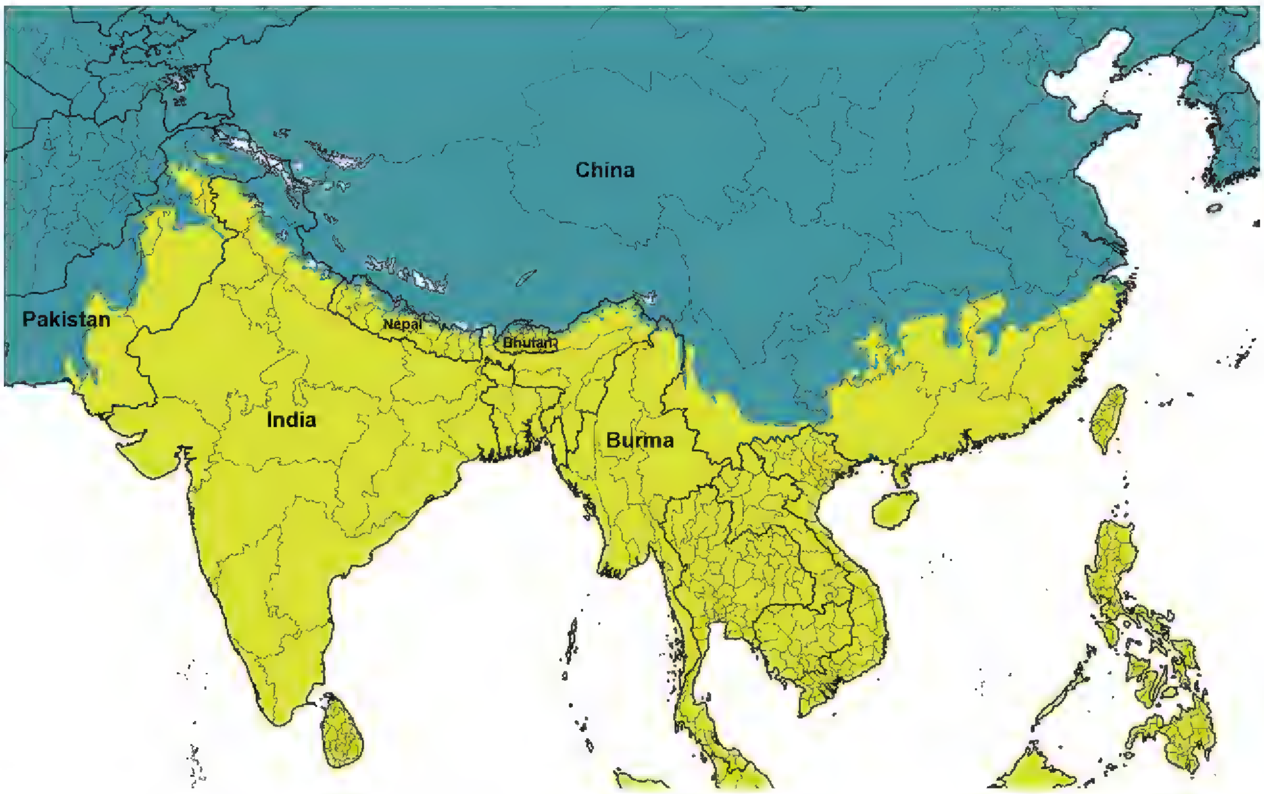
China
Pakistan
Nepal
Bhutan
India
Burma

Figure 4. Closeup map showing the boundary between the Palaearctic and Indo-Malay biogeographic realms. Countries with two biogeographic realms are named.

Societies

Acad Nat Sci Phil:	Academy of Natural Sciences, Philadelphia (Philadelphia, USA) [Proceedings];
Acad Sci Fr:	Académie des Sciences (Paris, France) [Compte Rendus Hebdomadaires];

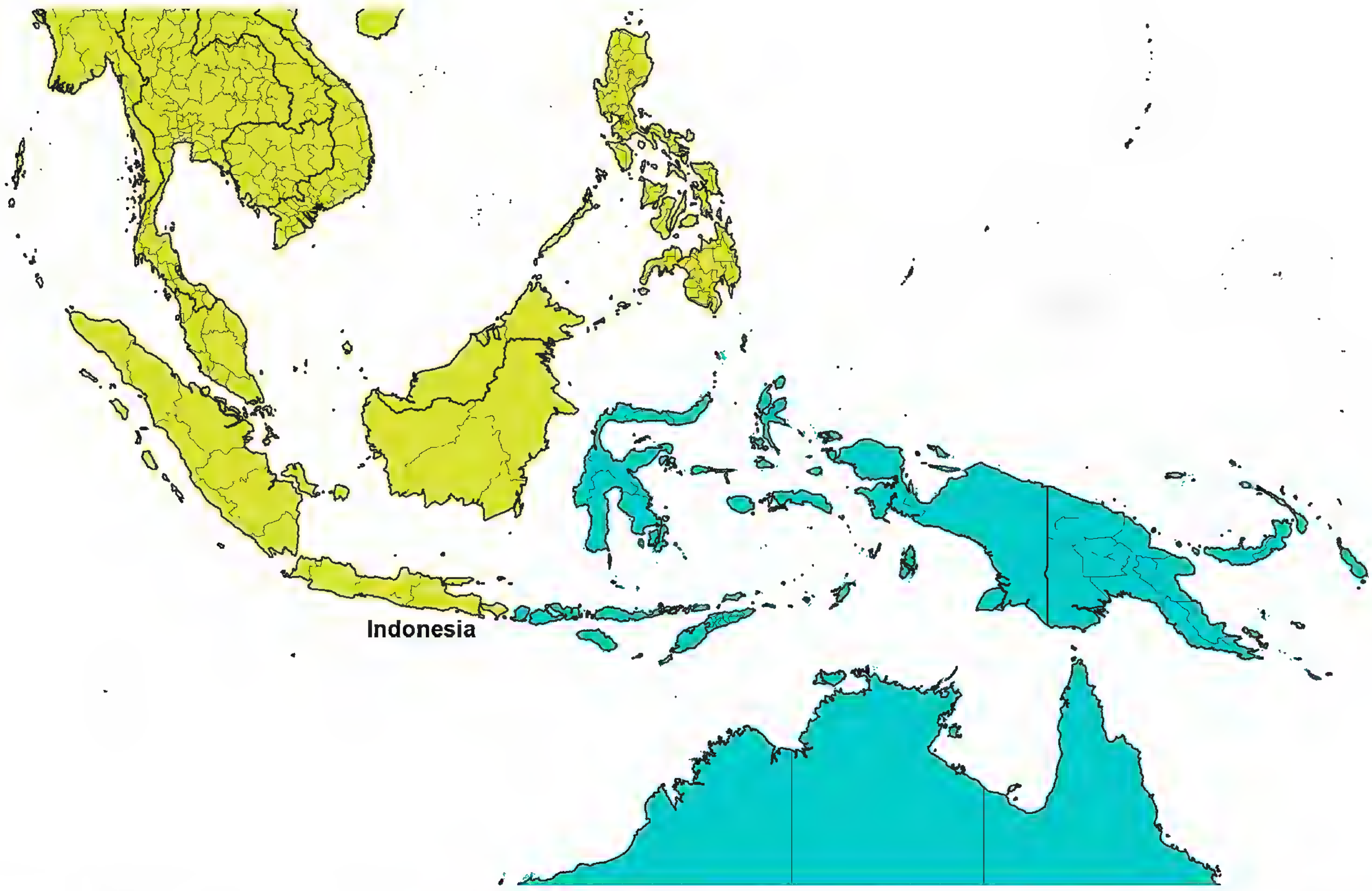

Figure 5. Closeup map showing the boundary between the Indo-Malay and Australasia biogeographic realms. Countries with two biogeographic realms are named.

Acad Sci St. Peters:	Académie Impériale des Sciences de St.-Pétersbourg (Saint Petersburg, Russia) [Bulletin Scientifique; Bulletin de la Classe historico-philologique];
Amer Ant Soc:	American Antiquarian Society (Worcester, USA) [Proceedings];
Amer Ent Soc:	American Entomological Society (Philadelphia, USA) [Proceedings];
Amer Phil Soc:	American Philosophical Society (Philadelphia, USA) [Proceedings];
Bost Soc Nat Hist:	Boston Society of Natural History (Boston, USA) [Proceedings];
Ent Soc Lond:	Entomological Society of London (London, UK) [Transactions, Proceedings];
Ent Ver Stettin:	Entomologischer Verein zu Stettin (Stettin, Germany [now Poland]) [Vereinsangelegenheiten];
Nederl Ent Ver:	Nederlandsche Entomologische Vereniging (Leiden, Netherlands) [Inhouds-Opgave van Werken];
Roy Soc Queensl:	Royal Society of Queensland (Brisbane, Australia) [Proceedings];
Soc Ent Belg:	Société Entomologique de Belgique (Brussels, Belgium) [Annales, Comptes-Rendus];
Soc Ent Fr:	Société Entomologique de France (Paris, France) [Annales, Bulletin];
Soc Imp Nat Mosc:	Société Impériale des Naturalistes de Moscou (Moscow, Russia) [Bulletin].

Recording journals

Allg Bibl Deutsch:	Allgemeine Bibliographie für Deutschland (Leipzig, Germany);
Bibl Belg:	Bibliographie de la Belgique (Brussels, Belgium);

Bibl Fr:	Bibliographie de la France (Paris, France);
Bull Nord:	Bulletin du Nord, journal scientifique et littéraire, contenant: des mémoires et notices, des analyses et extraits d'ouvrages nouveaux; des variétés et mélanges, des annonces bibliographiques, etc., etc. (Moscow, Russia);
Ent Nachr:	Entomologische Nachrichten (Berlin, Germany);
Lit Centrbl:	Literarisches Centralblatt für Deutschland (Leipzig, Germany);
Lit Ztg:	Literarische Zeitung (Berlin, Germany);
Nat Nov:	Naturae Novitates (Berlin, Germany);
Naturaliste:	Le Naturaliste (Paris, France);
Pet Nouv Ent:	Petites Nouvelles Entomologiques (Paris, France);
Rev Coleopt:	Revue Coléoptérologique (Brussels, Belgium);
Zool Rec:	Zoological Record (London, UK).

Works reporting dates of publication

The following works included important information for dating the references: Kielmeyer and Jäger (1835), Guérin-Méneville (1838, 1858), Lefèvre (1885, 1895), Sharp (1892a), Sclater (1893), Oshanin (1910), Wheeler (1912), Sherborn (1934), Duncan (1937), Peavot (1937), F.H. Waterhouse (1937), ICZN (1957, 1958, 1999), F.M. Brown (1964), Raphael (1970), Cowan (1976), Kerzhner (1984), Hayek (1989), Baker (1996), Evenhuis (1997a, b, 2002, 2003, 2012, 2015, 2019a, b), Nagel and Schmidlin (2014), Merkl et al. (2008), Bouchard et al. (2011), Fujioka (2011), Bousquet (2016a, b, 2017), Williams (2017).

Results

Overall diversity and distribution

The family Tenebrionidae contains 4122 nomenclaturally available genus-group names (see Table 2 and List of available genus-group names in Tenebrionidae Latreille, 1802 below). Of the 2307 valid genera, 33 are extinct. A total of 761 subgenera are currently used as valid. The subfamily Pimeliinae contains the highest number of valid genera (n = 578) followed by Stenochiinae (n = 394), Tenebrioninae (n = 349), Blaptinae (n = 300), Lagriinae (n = 273), Alleculinae (n = 231) and Diaperinae (n = 128). The other four subfamilies contain few genera (Phrenapatinae = 28, Zolodininae = 3, Kuhitangiinae = 2 and Nilioninae = 1). Twenty valid genera could not be confidently placed in a subfamily and are included here as Tenebrionidae incertae sedis. The Afrotropic biogeographical realm is the most diverse with 1022 valid extant genus-group taxa (755 genera, 267 subgenera; see Table 2). The Palaearctic, Indo-Malay, and Neotropic realms follow with 925 (545 genera, 380 subgenera), 610 (501, 109) and 518 (428, 90) valid extant genus-group taxa respectively. The lowest number of valid extant genus-group taxa are in Australasia with 348 (310 genera, 38 subgenera), the Nearctic with 279 (206, 73) and Oceania with 62 (52, 10).

Table 2. List of nomenclaturally available genus-group names in the family Tenebrionidae presented in a classification framework. The presence of each valid extant genus and subgenus within a major biogeographical realm is indicated with the symbol "X" (usage of italics for the same symbol "*X*" indicates that a genus or subgenus is represented only by adventive species in a particular realm). * = status undetermined.

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Pimeliinae Latreille, 1802							
Adelostomini Solier, 1834							
Acanthioides Fairmaire, 1894				X			
Acestophanus Koch, 1950				X			
= *Acestus* Haag-Rutenberg, 1875							
Adelostoma Duponchel, 1827			X	X			
SG *Adelostoma* Duponchel, 1827			X	X			
= *Polyscopus* Waltl, 1835							
SG *Omandelostoma* Purchart, 2017				X			
SG *Psaryphulum* Koch, 1952				X			
SG *Zarudnionymus* Semenov & Bogatchev, 1947			X	X			
= *Falsaspila* Koch, 1952							
= *Adelostomoides* Carl, 1991							
Argasidus Péringuey, 1899				X			
Arthrochora Gebien, 1938				X			
Aspilomorpha Koch, 1952				X			
Basilewskyum Koch, 1952				X			
Brachymoschium Fairmaire, 1896				X			
Carinosella Purchart, 2010				X			
Cimicia Fairmaire, 1891				X			
Cimicichora Koch, 1952				X			
Cimiciopsis Koch, 1952				X			
Eurychora Thunberg, 1789				X			
Eurychorula Koch, 1952				X			
Eutichus Haag-Rutenberg, 1875				X			
Geophanus Haag-Rutenberg, 1875				X			
Herpsis Haag-Rutenberg, 1875				X			
Lepidochora Koch, 1952				X			
Lycanthropa J. Thomson, 1860				X			
= *Zygas* Pascoe, 1866							
Machlopsis Pomel, 1871			X	X			
SG *Hidrosella* Koch, 1952			X	X			
SG *Machlopsis* Pomel, 1871			X	X			
= *Hidrosis* Haag-Rutenberg, 1875							
Phytolostoma Koch, 1952				X			
Platyphanus Koch, 1952				X			
Platysemodes Strand, 1935				X			
= *Platysemus* Haag-Rutenberg, 1875							
Pogonobasis Solier, 1837			X	X			
= *Peristeptus* Haag-Rutenberg, 1875							
Pogonocanta Koch, 1952				X			
Prunaspila Koch, 1950				X			
= *Aspila* Fåhraeus, 1870							
Psaryphis Erichson, 1843				X			
Serrichora Koch, 1952				X			
Smiliophanus Koch, 1950				X			
= *Smiliotus* Haag-Rutenberg, 1875							
Steptochora Koch, 1952				X			
Stips Koch, 1950				X			
= *Steira* Westwood, 1837							
= *Stira* Agassiz, 1846							
Stipsostoma Koch, 1952				X			
Symphochora Koch, 1952				X			
Adesmiini Lacordaire, 1859							
Adesmia Fischer von Waldheim, 1822			X	X	X		

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
SG *Adesmia* Fischer von Waldheim, 1822			X	X			
= *Sarachus* Gistel, 1848							
SG *Adesmina* Reitter, 1916			X	X	X		
SG *Macradesmia* Kaszab, 1959			X	X			
= *Macradesmia* Löbl & Merkl, 2020							
SG *Macropoda* Solier, 1835				X			
SG *Macropodesmia* Löbl & Merkl, 2020				X			
SG *Oteroscelis* Solier, 1835			X	X			
= *Heteroscelis* Agassiz, 1846							
SG *Oteroscelopsis* Löbl & Merkl, 2020			X				
SG *Physosterna* Dejean, 1834				X			
SG *Somaladesmia* Koch, 1944				X			
SG *Spongesmia* Bouchard & Bousquet, **subgen. nov.**				X			
SG *Zambesmia* Bouchard & Bousquet, **subgen. nov.**				X			
Alogenius Gebien, 1910				X			
SG *Aequigula* Penrith, 1979				X			
SG *Alogenius* Gebien, 1910				X			
= *Pedionomus* Haag-Rutenberg, 1875							
Epiphysa Dejean, 1834				X			
Eustolopus Gebien, 1938				X			
= *Entinopoda* Gebien, 1938							
Metriopus Solier, 1835				X			
SG *Ceradesmia* Gebien, 1920				X			
SG *Coeladesmia* Reitter, 1916				X			
= *Peltadesmia* Kuntzen, 1916							
SG *Metriopus* Solier, 1835				X			
= *Iphthimera* Reitter, 1916							
Onymacris Allard, 1885				X			
Orientocara Koch, 1952				X			
Physadesmia Penrith, 1979				X			
Renatiella Koch, 1944				X			
= *Spongesmima* Koch, 1944							
Stenocara Solier, 1835				X			
SG *Arenacara* Penrith, 1979				X			
SG *Cauricara* Penrith, 1979				X			
SG *Stenocara* Solier, 1835				X			
Stenodesia Reitter, 1916				X			
= *Cephaladesmia* Gebien, 1920							
= *Karroocara* Koch, 1952							
Akidini Billberg, 1820							
Akis Herbst, 1799			X				
= *Acidia* Illiger, 1804							
= *Stenopsis* Rafinesque, 1815							
= *Acis* Billberg, 1820							
Cyphogenia Solier, 1837			X				
SG *Cyphogenia* Solier, 1837			X				
= *Eocyphogenia* G.S. Medvedev, 1968							
SG *Lechriomus* Morawitz, 1865			X				
Morica Dejean, 1834			X				
Sarothropus Kraatz, 1865			X				
Solskyia Solsky, 1881			X				
Anepsiini LeConte, 1862							
Anepsius LeConte, 1851	X						
Batuliodes Casey, 1907	X						
Batuliomorpha Doyen, 1987	X						
Batulius LeConte, 1851	X						
Asidini Fleming, 1821							
Afrasida Wilke, 1922				X			
SG *Afrasida* Wilke, 1922				X			
SG *Archasida* Wilke, 1922				X			
Alphasida Escalera, 1905			X				

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
SG *Alphasida* Escalera, 1905			X				
SG *Betasida* Reitter, 1917			X				
= *Subalphasida* Escalera, 1928							
SG *Elongasida* Escalera, 1906			X				
= *Cribrasida* Reitter, 1917							
= *Pseudoelongasida* Escalera, 1922							
SG *Glabrasida* Escalera, 1910			X				
= *Aplanasida* Reitter, 1917							
= *Aulonasida* Reitter, 1917							
= *Durasida* Reitter, 1917							
= *Gymnetasida* Reitter, 1917							
= *Melambasida* Reitter, 1917							
= *Mimelasida* Reitter, 1917							
= *Pedarasida* Reitter, 1917							
SG *Granasida* Reitter, 1917			X				
SG *Machlasida* Escalera, 1907			X				
= *Protomachlasida* Escalera, 1928							
Amachla Koch, 1962				X			
Andremiopsis Chatanay, 1913				X			
Andremius Fairmaire, 1903				X			
Ardamimicus Smith, 2013	X						
Asida Latreille, 1802			X				
SG *Asida* Latreille, 1802			X				
= *Dolichasida* Reitter, 1917							
= *Euryasida* Reitter, 1917							
= *Leptasida* Reitter, 1917							
= *Insulasida* Escalera, 1922							
= *Rugasida* Escalera, 1922							
SG *Globasida* Escalera, 1905			X				
SG *Gracilasida* Escalera, 1905			X				
= *Planasida* Escalera, 1907							
= *Trachasida* Reitter, 1917							
= *Granulasida* Escalera, 1922							
= *Pseudoplanasida* Escalera, 1921							
SG *Peltasida* Reitter, 1917			X				
SG *Polasida* Reitter, 1917			X				
= *Opatrasida* Escalera, 1922							
Asidesthes Fairmaire, 1900				X			
Asidomorpha Koch, 1962				X			
Bartolozzia Ferrer, 1998				X			
Cardigenius Solier, 1836		X					
SG *Cardigenius* Solier, 1836		X					
= *Cardiogenius* Agassiz, 1846							
SG *Ellidoneus* Wilke, 1922		X					
Craniotus LeConte, 1851	X						
Cryptasida Koch, 1962				X			
Euryprosternum Chatanay, 1914				X			
Ferveoventer Smith, 2013	X						
Heterasida Casey, 1912	X						
Kochotella Bouchard & Bousquet, **nom. nov.**				X			
= *Millotella* Koch, 1962							
Leptasida Chatanay, 1914				X			
Litasida Casey, 1912	X						
Machla Herbst, 1799				X			
= *Machloplasta* Wilke, 1922							
= *Pseudomachla* Wilke, 1922							
Machleida Fåhraeus, 1870				X			
= *Machloida* Rye, 1873							
Machlomorpha Péringuey, 1899				X			
SG *Asidomachla* Wilke, 1922				X			

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
SG *Machlomorpha* Péringuey, 1899				X			
Machlophila Wilke, 1924				X			
Micrasida Smith, 2013	X						
Microschatia Solier, 1836	X						
= *Pycnonotida* Casey, 1912							
= *Acroschatia* Wilke, 1922							
Oxyge Chatanay, 1914				X			
Pelecyphorus Solier, 1836	X						
SG *Astrotus* LeConte, 1858	X						
SG *Pelecyphorus* Solier, 1836	X						
SG *Pleisiasida* Smith, 2013	X						
= *Parasida* Casey, 1912							
SG *Poliorcetes* Champion, 1884	X						
SG *Sicharbas* Champion, 1884	X						
SG *Stenosides* Solier, 1836	X						
= *Pactostoma* LeConte, 1858							
= *Ologlyptus* Lacordaire, 1858							
SG *Ucalegon* Champion, 1884	X						
SG *Zaleucus* Champion, 1892	X						
= *Zamolxis* Champion, 1884							
Philolithus Lacordaire, 1858	X						
SG *Glyptasida* Casey, 1912	X						
SG *Gonasida* Casey, 1912	X						
SG *Herthasida* Wilke, 1922	X						
SG *Philolithus* Lacordaire, 1858	X						
SG *Tisamenes* Champion, 1884	X						
Prosodidius Fairmaire, 1903				X			
Pseudasida Fairmaire, 1895				X			
Saeculum Kamiński, Kanda & Smith, 2021				X			
Scotinesthes Fairmaire, 1895				X			
= *Parecatus* Fairmaire, 1900							
Scotinus W. Kirby, 1819		X					
Stenomorpha Solier, 1836	X						
SG *Asidina* Casey, 1912	X						
SG *Asidopsis* Casey, 1912	X						
SG *Bothrasida* Casey, 1912	X						
SG *Megasida* Casey, 1912	X						
SG *Notiasida* Casey, 1912	X						
SG *Platasida* Casey, 1912	X						
SG *Pycnomorpha* Motschulsky, 1870	X						
SG *Stenomorpha* Solier, 1836	X						
= *Euschides* LeConte, 1851							
= *Psilomera* Motschulsky, 1870							
SG *Stethasida* Casey, 1912	X						
SG *Trichiasida* Casey, 1912	X						
Tamatasida Koch, 1962				X			
Boromorphini Skopin, 1978							
Boromorphus Wollaston, 1854			X				
Branchini LeConte, 1862							
Anectus Horn, 1867		X					
Branchus LeConte, 1862	X	X					
Oxinthas Champion, 1884		X					
Caenocrypticini Koch, 1958							
Caenocrypticoides Kaszab, 1969		X					
Caenocrypticus Gebien, 1920				X			
SG *Caenocapicus* Endrödy-Younga, 1996				X			
SG *Caenocrypticus* Gebien, 1920				X			
= *Thorictophasis* Koch, 1950							
SG *Cryptocarpes* Koch, 1952				X			
= *Lornamus* Koch, 1952							

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
SG *Phyloradix* Endrödy-Younga, 1996				X			
SG *Psammotopulus* Endrödy-Younga, 1996				X			
SG *Vernayella* Koch, 1958				X			
Ceratanisini Gebien, 1937							
Ceratanisus Gemminger, 1870			X				
= *Anisocerus* Faldermann, 1837							
= *Apolites* Jacquelin du Val, 1861							
= *Haemerophygus* Baudi di Selve, 1876							
= *Seidlitzellus* Reitter, 1920							
= *Idastrandiella* Strand, 1929							
Tenebriocephalon Pic, 1925					X		
= *Klapperichia* Kaszab, 1954							
Cnemeplatiini Jacquelin du Val, 1861							
Actizetina Watt, 1992							
Actizeta Pascoe, 1875						X	
Alaudina Aalbu, Caterino & Smith, 2018							
Alaudes Horn, 1870	X						
Cnemeplatiina Jacquelin du Val, 1861							
Cnemeplatia Costa, 1847			X	X	X		
= *Autocera* Wollaston, 1857							
= *Cnemoplatia* Wollaston, 1865							
Lepidocnemeplatia Bousquet & Bouchard, 2018	X	X			X		
Philhammus Fairmaire, 1871			X	X			
SG *Philhamellus* Kaszab, 1962			X				
SG *Philhammus* Fairmaire, 1871			X	X			
= *Psilachnopus* Reitter, 1901							
= *Canariella* Uyttenboogaart, 1929							
Rondoniellina Ferrer & Moragues, 2000							
Durandius Kaszab, 1970					X		
Rondoniella Kaszab, 1970					X		
Thorictosomatina Watt, 1992							
Thorictosoma Lea, 1919						X	
Wattiana Matthews & Lawrence, 2005						X	
Cnemodinini Gebien, 1910							
Cnemodinus Cockerell, 1906	X						
= *Cnemodus* Horn, 1870							
Coniontini G.R. Waterhouse, 1858							
Coelus Eschscholtz, 1829	X						
= *Coelomorpha* Casey, 1890							
= *Pseudocoelus* Casey, 1908							
Coniontis Eschscholtz, 1829	X						
= *Coelotaxis* Horn, 1876							
= *Coniontellus* Casey, 1890							
= *Brachyontis* Casey, 1908							
= *Coniontides* Casey, 1908							
= *Crypticomorpha* Casey, 1908							
Conisattus Casey, 1895	X						
Eusattus LeConte, 1851	X						
= *Conipinus* LeConte, 1862							
= *Discodemus* LeConte, 1862							
= *Eusattodes* Casey, 1908							
= *Megasattus* Casey, 1908							
= *Nesostes* Casey, 1908							
= *Sphaeriontis* Casey, 1908							
= *Coelosattus* Blaisdell, 1927							
Cossyphodini Wasmann, 1899							
Cossyphodina Wasmann, 1899							
Cossyphodes Westwood, 1851			X	X			
= *Allocossyphodes* Andreae, 1961							
= *Hypercossyphodes* Andreae, 1961							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
= *Metacossyphodes* Andreae, 1961							
= *Pachycossyphodes* Andreae, 1961							
Paramellops Andreae, 1961				X			
Cossyphoditina Basilewsky, 1950							
Cossyphodites Brauns, 1901				X			
Esemephina Steiner, 1980							
Esemephe Steiner, 1980		X					
Paramellonina Andreae, 1961							
Cossyphodinus Wasmann, 1899				X	X		
Paramellon C.O. Waterhouse, 1882			X	X	X		
Cossyphodini *incertae sedis*							
Mimocossyphus Pic, 1923			X				
Cryptochilini Solier, 1841							
Calognathina Lacordaire, 1859							
Calognathus Guérin-Méneville, 1836				X			
= *Callignathus* Agassiz, 1846							
Cryptochilina Solier, 1841							
Cerasoma Endrödy-Younga, 1989				X			
Cryptochile Latreille, 1828				X			
= *Phymatium* Billberg, 1820							
= *Cryptotrophus* Gistel, 1848							
Cychrochile Koch, 1953				X			
Epipagus Haag-Rutenberg, 1872				X			
Horatoma Solier, 1841				X			
= *Horatomodes* Haag-Rutenberg, 1872							
= *Saccophorus* Haag-Rutenberg, 1872							
= *Saccophorella* Strand, 1935							
= *Parapachynotela* Koch, 1952							
Horatomella Penrith & Endrödy-Younga, 1994				X			
Orientochile Penrith & Endrödy-Younga, 1994				X			
Pachynotelus Solier, 1841				X			
= *Fossilochile* Koch, 1952							
Homebiina Endrödy-Younga, 1989							
Homebius Endrödy-Younga, 1989				X			
Vansoniina Koch, 1955							
Vansonium Koch, 1950				X			
Cryptoglossini LeConte, 1862							
Asbolus LeConte, 1851	X						
Cryptoglossa Solier, 1837	X						
= *Centrioptera* Mannerheim, 1843							
= *Oochila* LeConte, 1862							
= *Amblycyphus* Motschulsky, 1870							
Schizillus Horn, 1874	X						
Edrotini Lacordaire, 1859							
Armalia Casey, 1907	X	X					
Arthroconus Solier, 1851		X					
= *Gymnognathus* Solier, 1851							
Ascelosodis Redtenbacher, 1868			X		X		
Auchmobius LeConte, 1851	X						
Chilometopon Horn, 1874	X						
= *Prometopion* Casey, 1907							
Cryptadius LeConte, 1851	X						
Ditaphronotus Casey, 1907		X					
Edrotes LeConte, 1851	X						
SG *Edrotes* LeConte, 1851	X						
= *Hedrotes* Gemminger, 1870							
SG *Odrotes* La Rivers, 1947	X						
Emmenastrichus Horn, 1894	X						
Emmenides Casey, 1907	X						
Eremocantor Smith & Wirth, 2016	X						

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Eschatomoxys Blaisdell, 1935	X						
Eurymetopon Eschscholtz, 1831	X						
= *Eurymetopum* Agassiz, 1846							
Falsoarthroconus Kaszab, 1978		X					
Garridoa Marcuzzi, 1985		X					
Hylithus Guérin-Méneville, 1834		X					
= *Sciaca* Solier, 1835							
Hylocrinus Casey, 1907	X	X					
SG *Hylocrinus* Casey, 1907	X	X					
SG *Locrodes* Casey, 1907	X	X					
SG *Paravius* Casey, 1907	X						
Kocakia Kaszab, 1985		X					
= *Idiopsis* Kaszab, 1981							
Koneus Giraldo-Mendoza & Flores, 2019		X					
Melanastus Casey, 1907	X						
Mencheres Champion, 1884		X					
Mesabates Champion, 1884	X						
Mesabatodes Casey, 1907	X						
Metoponium Casey, 1907	X						
SG *Metoponiopsis* Casey, 1907	X						
SG *Metoponium* Casey, 1907	X						
Micrarmalia Casey, 1907		X					
Micromes Casey, 1907	X						
Orthostibia Blaisdell, 1923	X						
Oxygonodera Casey, 1907	X						
Pachacamacius Flores & Giraldo-Mendoza, 2019		X					
Paraguania Marcuzzi, 1953		X					
Pescennius Champion, 1884	X						
Pimeliopsis Champion, 1892	X						
Posides Champion, 1884	X						
Prohylithus Kaszab, 1964		X					
Sechuranus Flores & Giraldo-Mendoza, 2019		X					
Soemias Champion, 1884	X						
Steriphanides Casey, 1907	X						
Steriphanus Casey, 1907	X						
Stibia Horn, 1870	X						
= *Eutriorophus* Casey, 1924							
Stictodera Casey, 1907	X						
Stomion G.R. Waterhouse, 1845		X					
= *Stomium* Agassiz, 1846							
Telabis Casey, 1890	X						
Telaponium Blaisdell, 1923	X						
Texaponium Thomas, 1984	X						
Tlascalinus Casey, 1907	X						
Trichiotes Casey, 1907	X						
Trientoma Solier, 1835		X					
Trimytantron Ardoin, 1977		X					
= *Bielawskia* Marcuzzi, 1985							
Trimytis LeConte, 1851	X						
= *Pimalius* Casey, 1907							
Triorophus LeConte, 1851	X						
Triphalopsis Blaisdell, 1923	X						
Triphalopsoides Doyen, 1990		X					
Triphalus LeConte, 1866	X						
Troglogeneion Aalbu, 1985	X						
Vizcainyx Aalbu & Smith, 2020	X						
Elenophorini Solier, 1837							
Elenophorina Solier, 1837							
Leptoderis Billberg, 1820			X				
= *Elenophorus* Dejean, 1821							
= *Helenophorus* Gemminger, 1870							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Megelenophorina Ferrer, 2015							
Megelenophorus Gebien, 1910		X					
= *Cacicus* Dejean, 1834							
Psammetichus Latreille, 1828		X					
Epitragini Blanchard, 1845							
Aspidolobus Redtenbacher, 1868		X					
Bothrotes Casey, 1907	X	X					
Conoecus Horn, 1885	X						
Cyrtomius Casey, 1907		X					
SG *Cyrtomius* Casey, 1907		X					
SG *Grandicyrtomius* Freude, 1967		X					
Ecnomosternum Gebien, 1928		X					
Epitragella Kulzer, 1958		X					
Epitragodes Casey, 1890	X	X					
Epitragopsis Casey, 1907		X					
Epitragosoma Brown & Triplehorn, 2002	X						
Epitragus Latreille, 1802		X					
SG *Epitragus* Latreille, 1802		X					
= *Lygophilus* Rafinesque, 1815							
= *Aethales* Dejean, 1834							
SG *Gobretus* Freude, 1967		X					
SG *Similepitragus* Freude, 1967		X					
Eunotiodes Casey, 1907		X					
Geoborus Blanchard, 1842		X					
= *Deroplatus* Solier, 1851							
Hemasodes Casey, 1907		X					
Hypselops Solier, 1851		X					
Kaszabus Freude, 1967		X					
Lobometopon Casey, 1907	X	X					
Metopoloba Casey, 1907	X						
Nyctopetus Guérin-Méneville, 1831		X					
Omopheres Casey, 1907		X					
SG *Microomopheres* Freude, 1993		X					
SG *Omopheres* Casey, 1907		X					
Ortheolus Casey, 1907		X					
Parepitragus Casey, 1907		X					
Pechalius Casey, 1907	X	X					
= *Epitragoma* Casey, 1907							
Pectinepitragus Pic, 1927		X					
Penaus Freude, 1968		X					
Phegoneus Casey, 1907	X	X					
SG *Pectphegoneus* Freude, 1968		X					
SG *Phegoneus* Casey, 1907	X	X					
SG *Schoeniphegoneus* Freude, 1968		X					
Phitophilus Guérin-Méneville, 1831		X					
Polemiotus Casey, 1907	X	X					
Pseudortheolus Freude, 1968		X					
Pseudothinobatis Bouchard & Bousquet, **gen. nov.**		X					
Schoenicus LeConte, 1866	X	X					
Stictodere Gebien, 1928		X					
= *Stictoderia* Gebien, 1937							
Tapinocomus Gebien, 1928		X					
Tydeolus Champion, 1884		X					
Erodiini Billberg, 1820							
Ammodoides Lesne, 1915				X			
Ammozoides Kaszab, 1979			X				
Ammozoum Semenov, 1891			X				
Amnodeis Miller, 1858			X				
Anodesis Solier, 1834				X			
Apentanodes Reitter, 1914			X		X		
SG *Apentanodes* Reitter, 1914			X				

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
SG *Rasphytus* Kulzer, 1956			X		X		
Arthrodeis Solier, 1834			X	X			
SG *Apentanes* Reitter, 1914			X				
SG *Arthrodeis* Solier, 1834			X	X			
= *Arthrodes* Agassiz, 1846							
SG *Arthrodinus* Reitter, 1900			X				
SG *Kocheria* Antoine, 1946			X	X			
Arthrodibius Lesne, 1915			X	X			
SG *Arthrodibius* Lesne, 1915				X			
SG *Erodibius* Löbl, Bouchard, Merkl & Bousquet, 2020			X	X			
SG *Helioarthrodibius* Koch, 1960				X			
Arthrodion Lesne, 1915				X			
Arthrodosis Reitter, 1900			X				
Arthrodygmus Reitter, 1914					X		
Arthrohyalosis Kaszab, 1979			X				
Arthrohyalus Koch, 1943			X				
Bulbulus Lesne, 1915			X				
Capricephalius Koch, 1943			X				
Diaphanidus Reitter, 1900			X				
SG *Diaphanidus* Reitter, 1900			X				
= *Globularthrodosis* Kaszab, 1979							
SG *Pseudodiaphanidus* Bogatchev, 1950			X				
Diodontes Solier, 1834				X			
Erodinus Reitter, 1900*							
Erodiontes Reitter, 1914			X				
= *Iranarthrodosis* Kaszab, 1959							
Erodius Fabricius, 1775			X				
SG *Dimeriseis* Solier, 1834			X				
SG *Dirosis* Miller, 1858			X				
SG *Eodirosis* Kwieton, 1980			X				
SG *Erodius* Fabricius, 1775			X				
= *Cephacerus* Rafinesque, 1815							
= *Acantophorus* Billberg, 1820							
= *Herodius* Agassiz, 1846							
SG *Zophoserodius* Reitter, 1914			X				
Farsarthrosis Kaszab, 1979			X				
Foleya Peyerimhoff, 1916			X				
Histeromimus Gahan, 1895			X				
Histeromorphus Kraatz, 1865				X			
Hyalarthrodosis Kaszab, 1979			X				
Hyalerodius Kaszab, 1979			X				
Iranerodius Kaszab, 1959			X				
Leptonychoides Schawaller, 1990			X				
Leptonychus Chevrolat, 1833			X				
Piestognathoides Kaszab, 1981			X				
Piestognathus P.H. Lucas, 1858			X				
Somalammodes Koch, 1943				X			
Spyrathus Kraatz, 1865			X		X		
Evaniosomini Lacordaire, 1859							
Achanius Erichson, 1847		X					
SG *Achanius* Erichson, 1847		X					
SG *Ambigatus* Fairmaire, 1892		X					
Aryenis Bates, 1868		X					
Chorasmius Bates, 1868		X					
Evaniosomus Guérin-Méneville, 1834		X					
= *Nochelius* Gistel, 1848							
Evelina J. Thomson, 1860		X					
Melaphorus Guérin-Méneville, 1834		X					
= *Stenholma* Solier, 1835							
= *Raptor* Gistel, 1848							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
= *Melanophorus* Lacordaire, 1859							
Oppenheimeria Koch, 1952				X			
Vaniosus Kulzer, 1956		X					
Falsomycterini Gebien, 1910							
Falsomycterus Pic, 1907		X					
Pteroctenus Kirsch, 1866		X					
Idisiini G.S. Medvedev, 1973							
Idisia Pascoe, 1866			X				
Klewariini Gebien, 1910							
Klewaria Reitter, 1910			X				
Lachnogyini Seidlitz, 1894							
Lachnodactylina Reitter, 1904							
Lachnodactylus Seidlitz, 1898			X				
= *Lachnopus* Seidlitz, 1894							
Lachnogyina Seidlitz, 1894							
Lachnogya Ménétriés, 1849			X		X		
Netuschiliina Ferrer & Yvinec, 2004							
Netuschilia Reitter, 1904			X				
Leptodini Lacordaire, 1859							
Leptodes Dejean, 1834			X				
SG *Leptodes* Dejean, 1834			X				
= *Leptodinopsis* Kaszab, 1959							
SG *Leptodopsis* Haag-Rutenberg, 1879			X				
SG *Mesoleptodes* G.S. Medvedev & Iljina, 2007			X				
SG *Paraleptodes* G.S. Medvedev, 1967			X				
SG *Proleptodes* G.S. Medvedev, 1967			X				
Tapenopsis Solier, 1843			X				
= *Tapinopsis* Agassiz, 1846							
Nycteliini Solier, 1834							
Auladera Solier, 1836		X					
= *Aulacodera* Agassiz, 1846							
Callyntra Solier, 1836		X					
Entomobalia Flores & Triplehorn, 2002		X					
Entomoderes Solier, 1836		X					
Epipedonota Solier, 1836		X					
Gyriosomus Guérin-Méneville, 1834		X					
= *Brachygenius* Dejean, 1836							
Mitragenius Solier, 1836		X					
Nyctelia Berthold, 1827		X					
= *Nyctelius* Guérin-Méneville, 1827							
= *Nyctelioma* Casey, 1908							
Patagonogenius Flores, 1999		X					
Pilobalia Burmeister, 1875		X					
Psectrascelis Solier, 1836		X					
= *Cerostena* Solier, 1836							
= *Stenocera* Agassiz, 1846							
Scelidospecta Kulzer, 1954		X					
Nyctoporini Lacordaire, 1859							
Nyctoporis Eschscholtz, 1831	X						
= *Emeax* Pascoe, 1866							
= *Enneacoides* Fairmaire, 1881							
Phrynocarenini Gebien, 1928							
Phrynocarenum Gebien, 1928		X					
= *Pseudoscotobius* Kulzer, 1955							
Physogasterini Lacordaire, 1859							
Entomochilus Gay & Solier, 1843		X					
Philorea Erichson, 1834		X					
= *Polpocara* Solier, 1843							
Physogaster Lacordaire, 1830		X					
Physogasterinus Kaszab, 1981		X					

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Pimelosomus Burmeister, 1875		X					
Pimeliini Latreille, 1802							
Afghanopachys Kwieton, 1978			X				
Allotadzhikistania Bogatchev, 1960			X				
Apatopsis Semenov, 1891			X				
Argyradelpha G.S. Medvedev, 2005			X				
Argyrophana Semenov, 1889			X				
Astorthocnemis Lillig & Pavlíček, 2002			X				
Balachowskya Peyerimhoff, 1928			X				
Bogatshevia G.S. Medvedev & Iwan, 2006			X				
= *Achaemenes* Bogatchev, 1949							
Cyclocnera Leo, 2018			X				
Diesia Fischer von Waldheim, 1820			X				
= *Diesiola* Skopin, 1961							
Dietomorpha Reymond, 1938			X				
Earophanta Semenov, 1903			X				
= *Earophila* Semenov, 1903							
= *Earophilina* Strand, 1917							
Euryostola Reitter, 1893			X				
Euthriptera Reitter, 1893			X				
Gedeon Reiche & Saulcy, 1857			X				
Habrobates Semenov, 1903			X				
Habrochiton Semenov, 1907			X				
Homopsis Semenov, 1893			X				
Idiesa Reitter, 1893			X				
Iranolasiostola Pierre, 1968			X				
Iranopachyscelis Pierre, 1968			X				
Kawiria Schuster, 1935			X				
Lasiostola Dejean, 1834			X				
SG *Centrocnemita* Strand, 1935			X				
= *Centrocnemis* Kraatz, 1882							
SG *Lasiocnema* G.S. Medvedev, 1993			X				
SG *Lasiograna* G.S. Medvedev, 1993			X				
SG *Lasiostola* Dejean, 1834			X				
= *Pseudopimelia* Gebler, 1859							
Leucolaephus P.H. Lucas, 1859			X				
= *Mecopisthopus* Karsch, 1881							
Mantichorula Reitter, 1889			X				
Meladiesia Reitter, 1909			X				
Ocnera Fischer von Waldheim, 1822			X				
= *Brachycyphus* Gebler, 1859							
Pachylodera Quedenfeldt, 1890			X				
Pachyscelina Kwieton, 1978			X				
Pachyscelis Solier, 1836			X				
SG *Pachyscelis* Solier, 1836			X				
= *Brachyscelis* Dejean, 1834							
SG *Parapachyscelis* Kwieton, 1978			X				
Paraplatyope Löbl, Bouchard, Merkl & Bousquet, 2020			X				
Pelorocnemis Solsky, 1876			X				
Phymatiotris Solier, 1836			X				
= *Graecopachys* Skopin, 1968							
Pimelia Fabricius, 1775			X	X	X		
SG *Amblyptera* Solier, 1836			X				
SG *Amblypteraca* Mas-Peinado, Buckley, Ruiz & García-París, 2018			X				
SG *Aphanaspis* Wollaston, 1864			X				
SG *Camphonota* Solier, 1836			X				
= *Eurypimelia* Reitter, 1915							
SG *Chaetotoma* Motschulsky, 1860			X				
SG *Ecphoroma* Solier, 1836			X				
SG *Hispanomelia* Mas-Peinado, Buckley, Ruiz & García-París, 2018			X				

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
SG *Iberomelia* Mas-Peinado, Buckley, Ruiz & García-París, 2018			X				
SG *Italomelia* Mas-Peinado, Buckley, Ruiz & García-París, 2018			X				
SG *Magrebmelia* Mas-Peinado, Buckley, Ruiz & García-París, 2018			X				
SG *Massadraamelia* Mas-Peinado, Buckley, Ruiz & García-París, 2018			X				
SG *Melanostola* Solier, 1836			X				
= *Balius* Gistel, 1848							
SG *Pimelia* Fabricius, 1775			X	X	X		
= *Pimidia* Rafinesque, 1815							
= *Agelarches* Gistel, 1848							
= *Doderoella* Schuster, 1926							
SG *Pseudamblyptera* Pierre, 1985			X				
Pimeliocnera Reitter, 1909			X				
Pimelipachys Skopin, 1962			X				
Pisterotarsa Motschulsky, 1860			X				
= *Sympiezocnemis* Solsky, 1876							
= *Piesterotarsa* Sénac, 1884							
Platyesia Skopin, 1971			X				
Platyope Fischer von Waldheim, 1820			X				
Podhomala Solier, 1836			X				
SG *Podhomala* Solier, 1836			X				
= *Podomala* Agassiz, 1846							
= *Uriela* Reitter, 1887							
= *Pterocomodes* Reitter, 1901							
SG *Urielina* Reitter, 1888			X				
Polpogenia Solier, 1836				X			
Prionotheca Dejean, 1834			X	X			
Przewalskia Semenov, 1893			X				
Pseudopachyscelis Skopin, 1968			X				
Pseudoplatyope Pierre, 1964			X				
Pseudopodhomala Schuster, 1938			X				
= *Pseudopodhomalina* Kaszab, 1960							
= *Gedrosia* Bogatchev, 1961							
Pseudostorthocnemis Gridelli, 1952			X				
Pterocoma Dejean, 1834			X				
SG *Dzhungaropterocoma* Skopin, 1974			X				
SG *Eupterocoma* Skopin, 1974			X				
SG *Hemipterocoma* Skopin, 1974			X				
SG *Mesopterocoma* Skopin, 1974			X				
SG *Mongolopterocoma* Skopin, 1974			X				
SG *Neopterocoma* Skopin, 1974			X				
SG *Pachypterocoma* Skopin, 1974			X				
SG *Parapterocoma* Skopin, 1974			X				
SG *Poopterocoma* Skopin, 1974			X				
SG *Propterocoma* Skopin, 1974			X				
SG *Pseudopterocoma* Skopin, 1974			X				
SG *Pterocoma* Dejean, 1834			X				
SG *Subpterocoma* Bouchard & Bousquet, **nom. nov.**			X				
= *Pseudopimelia* Motschulsky, 1860							
Pterolasia Solier, 1836			X	X			
Scelace Marseul, 1887			X				
= *Pachyscelodes* Sénac, 1887							
Spectrocnera Kwieton, 1981				X			
Stalagmoptera Solsky, 1876			X				
= *Arnoldiola* Semenov & Bogatchev, 1940							
Sternocnera Skopin, 1964			X				
Sternodes Fischer von Waldheim, 1837			X				
Sternoplax Frivaldszky, 1890			X				
SG *Mesosternoplax* Skopin, 1973			X				
SG *Pachysternoplax* Skopin, 1973			X				
SG *Parasternoplax* Skopin, 1973			X				

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
SG *Pseudosternoplax* Skopin, 1973			X				
SG *Sternoplax* Frivaldszky, 1890			X				
= *Pseudeuthriptera* Bogatchev & Kryzhanovskii, 1955							
Sternotrigon Skopin, 1973			X				
Storthocnemis Karsch, 1881			X	X			
Tadzhikistania Bogatchev, 1960			X				
Thriptera Solier, 1836			X	X			
Trachyderma Latreille, 1828			X	X		*X*	
SG *Atrachyderma* Skopin, 1962			X				
SG *Trachyderma* Latreille, 1828			X	X		*X*	
Trigonocnera Reitter, 1893			X				
Trigonopachys Skopin, 1968			X				
Trigonoscelis Dejean, 1834			X				
SG *Chinotrigon* Skopin, 1973			X				
SG *Echinotrigon* Skopin, 1973			X				
SG *Trigonoscelis* Dejean, 1834			X				
Waterhousia Skopin, 1973			X				
= *Heinrichesia* Carl, 2000							
Praociini Eschscholtz, 1829							
Antofagapraocis Flores, 2000		X					
Asidelia Fairmaire, 1905		X					
Calymmophorus Solier, 1841		X					
= *Calymmatophorus* Gemminger, 1870							
Eutelocera Solier, 1841		X					
= *Euteleocera* Agassiz, 1846							
Falsopraocis Kulzer, 1958		X					
Gyrasida Koch, 1962		X					
Neopraocis Kulzer, 1958		X					
Parapraocis Flores & Giraldo, 2020		X					
Patagonopraocis Flores & Chani-Posse, 2005		X					
Pilobaloderes Kulzer, 1958		X					
Platesthes G.R. Waterhouse, 1845		X					
Platyholmus Dejean, 1834		X					
= *Platyolmus* Burmeister, 1875							
= *Edrotopus* Haag-Rutenberg, 1877							
Praocidia Fairmaire, 1904		X					
Praocis Eschscholtz, 1829		X					
SG *Anthrasomus* Guérin-Méneville, 1834		X					
= *Anthracosomus* Agassiz, 1846							
SG *Filotarsus* Solier, 1841		X					
SG *Hemipraocis* Flores & Pizarro-Araya, 2014		X					
SG *Mesopraocis* Flores & Pizarro-Araya, 2014		X					
SG *Orthogonoderes* Solier, 1841		X					
= *Aulacus* Gray, 1832							
= *Eurygona* Laporte, 1840							
SG *Postpraocis* Flores & Pizarro-Araya, 2014		X					
SG *Praocida* Flores & Pizarro-Araya, 2014		X					
SG *Praocis* Eschscholtz, 1829		X					
= *Arctylus* Dejean, 1834							
SG *Praonoda* Flores & Pizarro-Araya, 2014		X					
Thylacoderes Solier, 1843		X					
Sepidiini Eschscholtz, 1829							
Hypomelina Koch, 1955							
Argenticrinis Louw, 1979				X			
Bombocnodulus Koch, 1955				X			
Brinckia Koch, 1962				X			
Hypomelus Solier, 1843				X			
Iugidorsum Louw, 1979				X			
Sulcipectus Louw, 1979				X			
Trachynotidus Péringuey, 1899				X			

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Triangulipenna Louw, 1979				X			
Uniungulum Koch, 1962				X			
Molurina Solier, 1834							
Amiantus Fåhraeus, 1870				X			
Arturium Koch, 1951				X			
Brachyphrynus Fairmaire, 1882				X			
Chiliarchum Koch, 1953				X			
Dichtha Haag-Rutenberg, 1871				X			
Distretus Haag-Rutenberg, 1871				X			
SG *Distretus* Haag-Rutenberg, 1871				X			
SG *Perdistretus* Koch, 1953				X			
Euphrynus Fairmaire, 1897				X			
Glyptophrynus Fairmaire, 1899				X			
Huilamus Koch, 1953				X			
Melanolophus Fairmaire, 1882				X			
Moluris Latreille, 1802				X			
= *Physodera* Solier, 1843							
Ocnodes Fåhraeus, 1870				X			
= *Phanerotoma* Solier, 1843							
= *Phanerotomea* Koch, 1958							
Phrynocolus Lacordaire, 1859				X			
SG *Phrynocolopsis* Koch, 1951				X			
SG *Phrynocolus* Lacordaire, 1859				X			
= *Cryptogenius* Solier, 1843							
SG *Spinophrynus* Koch, 1951				X			
Phrynophanes Koch, 1951				X			
Physophrynus Fairmaire, 1882				X			
Psammodes W. Kirby, 1819				X			
= *Piesomera* Solier, 1843							
= *Psammodophysis* Péringuey, 1899							
= *Parmularia* Koch, 1955							
Psammophanes Lesne, 1922				X			
SG *Psammolophus* Koch, 1953				X			
SG *Psammophanes* Lesne, 1922				X			
SG *Psammophrynopsis* Koch, 1953				X			
SG *Psammophrynus* Koch, 1953				X			
SG *Psammostretus* Koch, 1953				X			
SG *Psammotyriopsis* Koch, 1953				X			
SG *Somalarabes* Koch, 1953				X			
Psammoryssus Kolbe, 1886				X			
Psammotyria Koch, 1953				X			
Stridulomus Koch, 1955				X			
Tarsocnodes Gebien, 1920				X			
Tibiocnodes Gearner & Kamiński, 2021				X			
Toktokkus Kamiński & Gearner, 2020				X			
Tuberocnodes Gearner & Kamiński, 2021				X			
Oxurina Koch, 1955							
Decoriplus Louw, 1979				X			
Miripronotum Louw, 1979				X			
Namibomodes Koch, 1952				X			
Oxura W. Kirby, 1819				X			
= *Oxyura* Agassiz, 1846							
Palpomodes Koch, 1952				X			
SG *Palpomodes* Koch, 1952				X			
SG *Pygmaeodes* Koch, 1952				X			
Pterostichula Koch, 1952				X			
SG *Pterostichula* Koch, 1952				X			
SG *Ripicolodes* Koch, 1952				X			
Stenethmus Gebien, 1937				X			
Synhimba Koch, 1952				X			

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Sepidiina Eschscholtz, 1829							
Dimoniacis Koch, 1958				X			
Echinotus Solier, 1843				X			
Peringueyia Koch, 1958				X			
Sepidiopsis Gestro, 1892				X			
Sepidiostenus Fairmaire, 1884				X			
= *Sepidiacis* Fairmaire, 1884							
Sepidium Fabricius, 1775			X	X			
= *Espidium* Rafinesque, 1815							
Vieta Laporte, 1840			X	X			
= *Dymonus* Solier, 1843							
= *Divieta* Reitter, 1914							
Vietomorpha Fairmaire, 1887				X			
Trachynotina Koch, 1955							
Cyrtoderes Dejean, 1834				X			
= *Phligra* Laporte, 1840							
Epairopsis Koch, 1955				X			
Ethmus Haag-Rutenberg, 1873				X			
SG *Ethmomerus* Koch, 1954				X			
SG *Ethmophobes* Koch, 1954				X			
SG *Ethmus* Haag-Rutenberg, 1873				X			
= *Tynthlobia* Fairmaire, 1888							
Histrionotus Koch, 1955				X			
Microphligra Koch, 1955				X			
Ossiporis Pascoe, 1866				X			
= *Epairops* Fåhraeus, 1870							
Oxycerus Koch, 1955				X			
Somaticus Hope, 1841				X			
SG *Acromaticus* Koch, 1955				X			
SG *Bechuanitis* Koch, 1955				X			
SG *Ceromelaephus* Koch, 1955				X			
SG *Clinocranion* Solier, 1843				X			
SG *Diacis* Koch, 1955				X			
SG *Somaticus* Hope, 1841				X			
= *Gonopterus* Solier, 1843							
SG *Tracheloeum* Hope, 1841				X			
SG *Trachyderes* Koch, 1955				X			
SG *Trichotrachys* Koch, 1955				X			
SG *Trichotrichus* Koch, 1955				X			
SG *Tropitrachys* Koch, 1955				X			
Trachynotus Latreille, 1828				X			
= *Hipomelus* Dejean, 1834							
Trichethmus Gebien, 1937				X			
Stenosini Schaum, 1859 (1834)							
Araeoschizina Casey, 1907							
Araeoschizus LeConte, 1851	X						
Dichillina Reitter, 1916							
Afghanillus Kaszab, 1960			X				
Anchomma LeConte, 1858	X						
Aspidocephalus Motschulsky, 1839			X				
Dichillus Jacquelin du Val, 1860			X				
SG *Dichillesthes* Reitter, 1916			X				
SG *Dichillinus* Reitter, 1916			X				
SG *Dichillocerus* Reitter, 1916			X				
SG *Dichillodontus* Reitter, 1916			X				
SG *Dichillomessor* Reitter, 1916			X		X		
SG *Dichillus* Jacquelin du Val, 1860			X				
SG *Myrmecodichillus* Kaszab, 1960			X				
SG *Pushtunillus* G.S. Medvedev, 1995			X				

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Discopleurus Lacordaire, 1859		X					
= *Pleurophorus* Solier, 1851							
Herbertfranzia Kaszab, 1973					X		
Herbertfranziella Kaszab, 1973			X		X		
Hexagonochilus Solier, 1851		X					
Indochillus Koch, 1941					X		
Microtelus Solier, 1838			X				
Nepalofranziella Fouquè, 2013					X		
Oogaster Faldermann, 1837			X				
Pseudethas Fairmaire, 1896			X		X		
SG *Pseudethas* Fairmaire, 1896			X		X		
= *Schizillus* Wasmann, 1899							
= *Dischizillus* Wasmann, 1902							
SG *Stenillus* Blair, 1927			X				
Pseudochillus Fouquè, 2015					X		
SG *Kaszabochillus* Fouquè, 2015					X		
SG *Micropseudochillus* Fouquè, 2015					X		
SG *Pseudochillus* Fouquè, 2015					X		
Reitterella Semenov, 1891			X				
Harvengiina Ferrer, 2004							
Harvengia Ferrer, 2004					X		
Platamodina Reitter, 1900							
Fitzsimonsium Koch, 1962				X			
= *Fitzsimonsia* Koch, 1955							
Microblemma Semenov, 1889			X				
Platamodes Ménétriés, 1849			X				
Stenosina Schaum, 1859 (1834)							
Anethas Jakobson, 1924				X			
SG *Afrethas* Koch, 1962				X			
SG *Anethas* Jakobson, 1924				X			
= *Pseudethas* Fairmaire, 1898							
SG *Tetrethas* Koch, 1962				X			
Caribanosis Nabozhenko, Kirejtshuk, Merkl, Varela, Aalbu & Smith, 2016		X					
Ecnomoderes Gebien, 1928		X					
Ethas Pascoe, 1862					X		
Eutagenia Reitter, 1886			X				
Gebieniella Koch, 1940					X		
Grammicus G.R. Waterhouse, 1845		X					
Indostola G.S. Medvedev, 1991					X		
Itampolis Koch, 1962				X			
Microtelopsis Koch, 1940			X		X		
SG *Extetranosis* Koch, 1940					X		
SG *Hypermicrotelopsis* Koch, 1940			X				
SG *Microtelopsis* Koch, 1940					X		
SG *Tetranosis* G.S. Medvedev, 1995			X		X		
Mitotagenia Reitter, 1916			X	X			
Perdicus Fairmaire, 1899				X			
Renefouqueosis Aalbu, Smith, Kanda & Bouchard, 2017		X					
Schizaraeus Kulzer, 1955		X					
Schusteriella Koch, 1940				X			
Stenosethas Kaszab, 1975					X		
Stenosis Herbst, 1799			X	X	X		
SG *Afronosis* G.S. Medvedev, 1995				X			
SG *Burmanosis* G.S. Medvedev, 1995					X		
SG *Indianosis* Koch, 1941					X		
SG *Stenosidops* Koch, 1940				X			
SG *Stenosis* Herbst, 1799			X	X	X		
= *Tagenia* Latreille, 1802							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Tagenostola Reitter, 1916			X		X		
Tetranillus Wasmann, 1899			X		X		
Timosmithus Ardoin, 1974				X			
Typhlusechina Casey, 1907							
Typhlusechus Linell, 1897	X						
Stenosini *incertae sedis*							
†*Miostenosis* Wickham, 1913							
Tentyriini Eschscholtz, 1831							
Abigopsis Escalera, 1914			X				
Afrinus Fairmaire, 1888				X			
SG *Afrinus* Fairmaire, 1888				X			
= *Nerina* Lacordaire, 1859							
SG *Gynandrocera* Gebien, 1920				X			
SG *Palpafrina* Koch, 1950				X			
Alcinoeta Strand, 1929			X				
= *Alcinoe* Ménétriés, 1849							
= *Allodengitha* Bogatchev, 1963							
Amblycarenum Gebien, 1910			X				
= *Amblycara* Fairmaire, 1893							
Ammogiton Peyerimhoff, 1920			X				
Anatolica Eschscholtz, 1831			X				
SG *Anatolica* Eschscholtz, 1831			X				
SG *Eurepipleura* Bogdanov-Katjkov, 1915			X				
Aphrotus Péringuey, 1904				X			
= *Xenus* Péringuey, 1899							
Archinamibia Koch, 1952				X			
Asphaltesthes Kraatz, 1865				X			
SG *Asphaltesthes* Kraatz, 1865				X			
SG *Tagenesthes* Koch, 1941				X			
Broomium Koch, 1950				X			
Calyptopsis Solier, 1835			X				
= *Choristopsis* Kraatz, 1865							
Cantopipleurus Koch, 1943				X			
Capnisiceps Chatanay, 1914				X			
Catomulus Reitter, 1897			X				
Cimipsa Peyerimhoff, 1911			X				
= *Cirta* Gemminger, 1870							
Colposcelis Dejean, 1834			X				
SG *Colposcelis* Dejean, 1834			X				
SG *Colposceloides* Schuster, 1940			X				
SG *Colposcythis* Reitter, 1889			X				
SG *Scelocolpis* Reitter, 1900			X				
SG *Turcmenicola* Bogatchev, 1952			X				
Colposphena Semenov, 1889			X				
Craniosphena Koch, 1962				X			
Cychrachna Koch, 1950				X			
Cyphostethe Marseul, 1867			X	X			
SG *Apterocyphostethe* Kaszab, 1962			X				
SG *Cyphostethe* Marseul, 1867			X	X			
= *Asphena* Semenov, 1889							
SG *Cyphostethoides* Löbl & Merkl, 2020			X				
SG *Derostethe* Koch, 1950				X			
SG *Himastethe* Koch, 1950				X			
SG *Trichostethe* Koch, 1950				X			
Dailognatha Steven, 1828			X				
= *Delognatha* Agassiz, 1846							
Dengitha Reitter, 1887			X				
Derosphaerius Westwood, 1881				X			
SG *Apterosphaeria* Koch, 1950				X			
SG *Derosphaerius* Westwood, 1881				X			

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
= *Derostrophus* Fairmaire, 1888							
= *Oatesius* Westwood, 1889							
SG *Epityria* Koch, 1950				X			
Dichomma Solier, 1835			X				
Dividiopsa Koch, 1944				X			
Epitrichia Gebler, 1859			X				
Eschatostena Keleinikova, 1977			X				
Eulipus Wollaston, 1864			X				
= *Mogadoria* Escalera, 1905							
Eusyntelia C.O. Waterhouse, 1881				X			
Falsocatomulus Pic, 1914			X				
= *Microhionthis* Blair, 1923							
Freudeia Kaszab, 1961					X		
Freyitia Koch, 1943					X		
Girardius L. Soldati, 2009			X				
Gnathosia Fischer von Waldheim, 1821			X				
= *Capnisa* Dejean, 1836							
Gnophota Erichson, 1843				X			
Hegeter Latreille, 1802			X	X			
SG *Hegeter* Latreille, 1802			X	X			
SG *Homalapipleurus* Español, 1957			X				
SG *Pseudotalpophila* Reitter, 1900			X				
Hegeterocara Reitter, 1900			X				
= *Fourtaus* Pic, 1921							
Herlesa Reitter, 1897			X				
Hionthis Miller, 1861			X				
Homala Eschscholtz, 1831				X			
= *Omala* Agassiz, 1846							
Homalinota Koch, 1950				X			
= *Homalopsis* Lesne, 1922							
Homoeonota Fairmaire, 1882			X	X			
= *Isonota* Fairmaire, 1887							
Hyonthosoma Reitter, 1900			X				
= *Hionthisoma* Gebien, 1937							
Hyperops Eschscholtz, 1831			X	X	X		
SG *Belutschistanops* Löbl, Bouchard, Merkl & Bousquet, 2020			X	X	X		
SG *Debeauxiella* Bouchard & Bousquet, **subgen. nov.**					X		
SG *Hyperops* Eschscholtz, 1831			X	X	X		
= *Pachycera* Eschscholtz, 1831							
= *Tetromma* Dejean, 1834							
= *Oedenocera* Reiche, 1862							
SG *Hyperopsis* Bouchard & Bousquet, **subgen. nov.**					X		
SG *Pachycerops* Koch, 1943					X		
Hypsosoma Ménétriés, 1854			X				
Imatismus Dejean, 1834			X	X	X		
SG *Himatismus* Erichson, 1843				X			
SG *Imatismus* Dejean, 1834			X	X	X		
= *Curimosphena* Gebien, 1920							
Kokeniella Reitter, 1906					X		
Leptosphena Semenov, 1891			X				
Megagenius Solier, 1835			X				
Melanochrus Wollaston, 1864			X				
= *Melasmocara* Reitter, 1900							
Melaxumia Reitter, 1895			X				
Mesostena Eschscholtz, 1831			X	X			
SG *Mesostena* Eschscholtz, 1831			X	X			
= *Comphosida* Macquart, 1850							
SG *Mesostenopa* Kraatz, 1865			X	X			
SG *Platystena* Koch, 1940				X			
SG *Saxistena* Löbl & Merkl, 2020			X	X			

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Micipsa P.H. Lucas, 1855			X	X			
SG *Cirsa* P.H. Lucas, 1857			X				
= *Cyrta* Lacordaire, 1859							
SG *Micipsa* P.H. Lucas, 1855			X	X			
Microdera Eschscholtz, 1831			X				
SG *Amicrodera* Kaszab, 1966			X				
SG *Dordanea* Reitter, 1887			X				
= *Adordanea* Reitter, 1897							
SG *Falsomicrodera* Kaszab, 1966			X				
SG *Iliodera* Skopin, 1961			X				
SG *Microdera* Eschscholtz, 1831			X				
= *Rhostax* Fischer von Waldheim, 1844							
SG *Tentyrodera* Koch, 1943			X				
Microderopsis Haag-Rutenberg, 1876				X			
Namaquaeon Koch, 1950				X			
Namibismus Koch, 1952				X			
Neognathosia Kaszab, 1959			X				
Nerinodon Koch, 1952				X			
Nothrocerus Fairmaire, 1887				X			
Orostegastopsis Koch, 1962				X			
Oterophloeus Desbrochers des Loges, 1881			X				
= *Tynteria* Reitter, 1897							
Oxycara Solier, 1835			X	X	X		
SG *Oxycara* Solier, 1835			X	X	X		
= *Emmenastus* Motschulsky, 1845							
= *Melancrus* Reiche & Saulcy, 1857							
= *Crypticoides* Fairmaire, 1898							
SG *Pleuroxycara* Koch, 1959				X			
SG *Symphoxycara* Koch, 1943			X	X			
Oxycarops Reitter, 1900			X				
Pachychila Eschscholtz, 1831			X				
SG *Anebacis* Peyerimhoff, 1927			X				
SG *Hegeteromorpha* Escalera, 1913			X				
SG *Neocisba* Reitter, 1900			X				
= *Neacisba* Peyerimhoff, 1927							
SG *Pachychila* Eschscholtz, 1831			X				
= *Acisba* Dejean, 1834							
= *Lophoma* Solier, 1835							
= *Pachychile* Lacordaire, 1859							
SG *Pachychilina* Reitter, 1900			X				
SG *Tentyromorpha* Escalera, 1913			X				
= *Tentyriomorpha* Peyerimhoff, 1927							
Paivaea Wollaston, 1864			X				
= *Paivea* Scudder, 1882							
Parabigopsis Español, 1946			X				
Paracirta Schuster, 1930			X				
Paulianesthes Koch, 1962				X			
Phaeotribon Kraatz, 1865			X	X			
Prochoma Solier, 1835			X		X		
SG *Oxypistoma* Löbl, Bouchard, Merkl & Bousquet, 2020			X		X		
SG *Prochoma* Solier, 1835			X				
Psammocryptus Kraatz, 1865			X				
Psammoica Solier, 1835			X				
= *Psammoeca* Agassiz, 1846							
Rhammatodes Haag-Rutenberg, 1876				X			
SG *Angoleantus* Koch, 1952				X			
SG *Rhammatodes* Haag-Rutenberg, 1876				X			
= *Euleantus* Haag-Rutenberg, 1876							
= *Tagenodes* Haag-Rutenberg, 1876							
= *Asbolius* Fairmaire, 1902							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Rhomaleus Chatanay, 1915			X	X			
Rhytinota Eschscholtz, 1831				X	X		
SG *Nemapus* Solier, 1835					X		
= *Melarachnica* Kraatz, 1865							
SG *Prorhytinota* Bouchard & Bousquet, **subgen. nov.**				X			
SG *Rhydimorpha* Koch, 1943					X		
SG *Rhytinota* Eschscholtz, 1831				X			
= *Rhytidonota* Agassiz, 1846							
= *Axumia* Reiche, 1848							
SG *Rhytistena* Bouchard & Bousquet, **subgen. nov.**				X			
SG *Sphenariopsis* Kraatz, 1865					X		
Rozonia Fairmaire, 1888				X			
SG *Pseudorozonia* Bouchard & Bousquet, **subgen. nov.**				X			
SG *Rozonia* Fairmaire, 1888				X			
Scelosodis Solier, 1835			X				
= *Cratopus* Eschscholtz, 1831							
= *Sceleoides* Agassiz, 1846							
= *Abiga* Guérin-Méneville, 1860							
= *Sceleodis* Gemminger, 1870							
Schweinfurthia Andres, 1922			X	X			
Scythis Kraatz, 1865			X				
= *Semenovonymus* Bogatchev, 1946							
= *Megascythis* Keleinikova, 1963							
Scytosoma Reitter, 1895			X				
= *Scythodonta* Reitter, 1897							
Sinoecia Chatanay, 1914			X				
Sphenaria Ménétriés, 1849			X				
Stegastopsis Kraatz, 1865			X				
= *Ohyonthis* Reitter, 1898							
Stenosida Solier, 1835					X	*X*	
= *Notioscythis* Fairmaire, 1883							
= *Aprosphaena* Reitter, 1916							
Syachis Bates, 1879			X				
= *Orocina* Reitter, 1897							
Tamena Reitter, 1900			X				
Tentyria Latreille, 1802			X				
= *Heliodromus* Brullé, 1832							
Tentyrina Reitter, 1900			X	X			
= *Tentyriina* Peyerimhoff, 1907							
Tentyronota Reitter, 1900			X				
Thalpobia Fairmaire, 1871			X				
= *Micipsina* Reitter, 1900							
Thalpophilodes Strand, 1942				X			
SG *Kaszabiella* Koch, 1943				X			
SG *Rhytinopsis* Bouchard & Bousquet, **subgen. nov.**				X			
SG *Thalpophilodes* Strand, 1942				X			
= *Thalpophila* Solier, 1835							
Thraustocolus Kraatz, 1866			X	X			
SG *Leptoderops* Löbl, Bouchard, Merkl & Bousquet, 2020			X	X			
SG *Prothraustocola* Kaszab, 1957			X				
SG *Thraustocolus* Kraatz, 1866			X				
= *Calobamon* Kraatz, 1865							
= *Ibnsaudia* Koch, 1941							
Trichosphaena Reitter, 1916			X	X			
Uyttenboogaartia Koch, 1943			X				
Thinobatini Lacordaire, 1859							
Cordibates Kulzer, 1956		X					
Thinobatis Eschscholtz, 1831		X					
Trilobocarini Lacordaire, 1859							
Derosalax Gebien, 1926		X					

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
Eremoecus Lacordaire, 1859		X					
Peltolobus Lacordaire, 1859		X					
= *Megalophrys* G.R. Waterhouse, 1845							
= *Alhuena* Kulzer, 1956							
Salax Guérin-Méneville, 1834		X				*X*	
= *Pilioloba* Erichson, 1846							
Trilobocara Solier, 1851		X					
= *Edrotinus* Fairmaire, 1904							
= *Orthonychius* Gebien, 1926							
Vacronini Gebien, 1910							
Alaephus Horn, 1870	X						
= *Vacronus* Casey, 1907							
Eupsophulus Cockerell, 1906	X						
= *Eupsophus* Horn, 1870							
Exangeltus Blackburn, 1897						X	
Lixionica Blackburn, 1896						X	
Zophosini Solier, 1834							
Zophosis Latreille, 1802			X	X	X		
SG *Anacardiosis* Endrödy-Younga, 1986				X			
SG *Anisosis* Deyrolle, 1867				X			
SG *Calosis* Deyrolle, 1867				X			
SG *Cardiosis* Deyrolle, 1867			X	X			
SG *Caroliphosis* Penrith, 1981				X			
SG *Carpiella* Koch, 1962				X			
SG *Cerosis* Gebien, 1920				X			
SG *Cheirosis* Deyrolle, 1867			X	X			
= *Chirosis* Gemminger, 1870							
SG *Dactylocalcar* Gebien, 1938				X			
SG *Dignathosis* Koch, 1958				X			
SG *Gahanosis* Penrith, 1983				X			
SG *Gyrosis* Gebien, 1920				X			
SG *Heliophosis* Koch, 1952				X			
SG *Hesseosis* Koch, 1958				X			
SG *Hologenosis* Deyrolle, 1867			X	X			
SG *Latipleurosis* Penrith, 1977				X			
SG *Microsis* Koch, 1958				X			
SG *Myrmecophosis* Koch, 1958				X			
SG *Namaphosis* Penrith, 1981				X			
SG *Occidentophosis* Penrith, 1977				X			
SG *Oculosis* Penrith, 1977			X	X			
SG *Onychosis* Deyrolle, 1867				X			
SG *Ophthalmosis* Deyrolle, 1867			X	X			
SG *Planirostrosis* Penrith, 1977				X			
SG *Propemicrosis* Penrith, 1981				X			
SG *Protocalosis* Penrith, 1977				X			
SG *Protodactylus* Koch, 1952				X			
= *Zophosodactylus* Koch, 1962							
SG *Sabulophosis* Penrith, 1977				X			
SG *Scopulophosis* Penrith, 1977				X			
SG *Septentriophosis* Penrith, 1982			X	X	X		
SG *Sulcosis* Penrith, 1977				X			
SG *Tarsosis* Gebien, 1920				X			
SG *Zophosis* Latreille, 1802				X			
= *Calcarosis* Penrith, 1977							
= *Predactylosis* Penrith, 1977							
Zolodininae Watt, 1975							
†*Praezolodinus* Bao, 2020							
Tanylypa Pascoe, 1869						X	
Zolodinus Blanchard, 1853						X	
Lagriinae Latreille, 1825 (1820)							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Adeliini W. Kirby, 1828							
Adelium W. Kirby, 1819						X	
= *Dystalica* Pascoe, 1869							
= *Rues* Casey, 1891							
= *Tropidopterus* Cazurro Ruiz, 1897							
Adelodemus Haag-Rutenberg, 1878						X	
= *Apostethus* Pascoe, 1882							
Adelozotypus Kaszab, 1982						X	
Aoupinia Matthews, 2003						X	
Apasis Pascoe, 1869						X	
Apocryphodes Matthews, 1998						X	
Arcothymus Pascoe, 1866						X	
Bellendenum Matthews, 1998						X	
Blepegenes Pascoe, 1868						X	
= *Ceradelium* Preudhomme de Borre, 1868							
Bluops Carter, 1914						X	
Bolusculus Matthews, 1998						X	
Brycopia Pascoe, 1869						X	
= *Dinoria* Pascoe, 1869							
Cardiothorax Motschulsky, 1860						X	
= *Thoracophorus* Hope, 1841							
= *Atryphodes* Pascoe, 1866							
= *Otrintus* Pascoe, 1866							
Coripera Pascoe, 1866						X	
Cymbeba Pascoe, 1866						X	
Daedrosis Bates, 1868						X	
= *Macroperas* Carter, 1914							
Diaspirus Matthews, 1998						X	
Dicyrtodes Matthews, 1998						X	
Diemenoma Matthews, 1998						X	
Dorrigonum Matthews, 1998						X	
Epomidus Matthews, 1998						X	
Exadelium Watt, 1992						X	
Gondvanadelium Kaszab, 1981		X					
Isopteron Hope, 1841						X	
= *Cestrinus* Erichson, 1842							
= *Isopterum* Agassiz, 1846							
= *Apatelus* Mulsant & Rey, 1859							
= *Prionotus* Mulsant & Rey, 1859							
= *Achora* Pascoe, 1869							
= *Priothorax* Gebien, 1910							
Kaszabadelium Watt, 1992						X	
Leptogastrus W.J. MacLeay, 1872						X	
Licinoma Pascoe, 1869		X				X	
Mesopatrum Broun, 1893						X	
Montaguea Kaszab, 1982						X	
Monteithium Matthews, 1998						X	
Neoadelium Carter, 1908						X	
= *Pseudadelium* Kaszab, 1982							
Nolicima Matthews, 1998						X	
Nototrintus Carter, 1924						X	
Ozotypoides Kaszab, 1982						X	
Penadelium Matthews, 1998		X					
Periatrum Sharp, 1886						X	
Pheloneis Pascoe, 1866						X	
= *Amarosoma* Redtenbacher, 1868							
Pseudobyrsax Kaszab, 1982						X	
Pseudocilibe Kaszab, 1982						X	
Pseudopatrum Sharp, 1886						X	
= *Mitua* Hope, 1848							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Seirotrana Pascoe, 1866						X	
Stenadelium Watt, 1992						X	
Valdivium Matthews, 1998		X					
Wattadelium Emberson, 2000						X	
= *Edalus* Broun, 1893							
Yarranum Matthews, 1998						X	
Zeadelium Watt, 1992						X	
Belopini Reitter, 1917							
Adelonia Laporte, 1840	X	X					
SG *Adelonia* Laporte, 1840	X	X					
= *Merotemnus* Horn, 1870							
= *Rhacius* Champion, 1885							
= *Ostorius* Fairmaire, 1889							
SG *Latorhascius* Pic, 1925		X					
Centorus Mulsant, 1854			X	X			
SG *Belopomerus* Reitter, 1920			X				
SG *Belopus* Gebien, 1911			X	X			
= *Calcar* Dejean, 1821							
= *Hemeralopius* Gistel, 1848							
SG *Centorus* Mulsant, 1854			X				
SG *Nanocalcar* Skopin, 1974			X				
Doyenia Matthews & Lawrence, 2005						X	
Euclarkia Lea, 1919						X	
Eulea Carter, 1937						X	
Exeniotis Pascoe, 1871		X					
Kershawia Lea, 1905						X	
Rhypasma Pascoe, 1862		X					
= *Derosimus* Fairmaire, 1904							
Thoseus Pic, 1925					X		
†*Yantaroxenos* Nabozhenko, Kirejtshuk & Merkl, 2016							
Chaerodini Doyen, Matthews & Lawrence, 1990							
Chaerodes White, 1846						X	
= *Choerodes* Gemminger, 1870							
Sphargeris Pascoe, 1860						X	
Cossyphini Latreille, 1802							
Cossyphus G.-A. Olivier, 1791			X	X	X	*X*	
SG *Acontodactylus* Desbrochers des Loges, 1894			X	X	X	*X*	
= *Paracossyphus* Viñolas & Cartagena, 2005							
SG *Cossyphus* G.-A. Olivier, 1791			X	X	X		
Endustomus Brême, 1842				X			
= *Endostomus* Gemminger, 1870							
= *Endostostomus* Jakobson, 1914							
Eschatoporiini Blaisdell, 1906							
Eschatoporis Blaisdell, 1906	X						
Goniaderini Lacordaire, 1859							
Acropachia Mäklin, 1875		X					
Anaedus Blanchard, 1842	X	X	X	X	X		
= *Aspisoma* Duponchel & Chevrolat, 1841							
= *Anaedes* Agassiz, 1846							
= *Aspidosoma* Agassiz, 1846							
Gamaxus Bates, 1868		X					
Goniadera Perty, 1832		X					
SG *Aemymone* Bates, 1868		X					
SG *Goniadera* Perty, 1832		X					
= *Goniodera* Agassiz, 1846							
SG *Opatresthes* Gebien, 1928		X					
Lyprochelyda Fairmaire, 1899				X			
= *Basanaedus* Pic, 1917							
Microanaedus Pic, 1923				X			
Microgoniadera Pic, 1917		X					

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Microlyprops Kaszab, 1939					X		
Myrmecopeltoides Kaszab, 1973		X					
Paratenetus Spinola, 1845	X	X					
= *Lagriola* Kirsch, 1874							
= *Storthephora* Mäklin, 1875							
Pengalenganus Pic, 1917					X	X	
Phobelius Blanchard, 1842		X					
Phymatestes Pascoe, 1866		X					
= *Phymatodes* Dejean, 1834							
Prateus LeConte, 1862	X	X					
Pseudanaedus Gebien, 1921				X			
Pseudolyprops Fairmaire, 1882						X	
= *Trichulodes* Carter, 1914							
Spinadaenus Pic, 1921					X		
Tithassa Pascoe, 1860		X					
Xanthicles Champion, 1886		X					
†Gonialaenini Nabozhenko, Bukejs & Telnov, 2019							
†*Gonialaena* Nabozhenko, Bukejs & Telnov, 2019							
Laenini Seidlitz, 1895							
Afrolaena Endrödy-Younga & Schawaller, 2002				X			
Borneolaena Schawaller, 1998					X		
Chaetyllus Pascoe, 1860		X					
= *Polytropus* Kirsch, 1866							
= *Rhicnodus* Fairmaire, 1892							
Enigmatica Ferrer, 2005				X			
Grabulax Kanda, 2016		X					
Hovadelium Ardoin, 1962				X			
Hypolaenopsis Masumoto, 2001			X				
Laena Dejean, 1821			X		X		
= *Catolaena* Reitter, 1900							
= *Psilolaena* Heller, 1923							
= *Ebertius* Jedlička, 1965							
Lucidolaena Endrödy-Younga & Schawaller, 2002				X			
Mimolaena Ardoin, 1962				X			
Nepalolaena Schawaller, 2001					X		
Prolaena Kaszab, 1980					X		
Rhacolaena Kaszab, 1979					X		
Lagriini Latreille, 1825 (1820)							
Lagriina Latreille, 1825 (1820)							
Acerogria Borchmann, 1936						X	
= *Birolagria* Pic, 1956							
Acritolagria Borchmann, 1916				X			
Acutogria Merkl, 1988						X	
Adosogria Borchmann, 1936				X			
Adynata Fåhraeus, 1870			X	X			
= *Microlagria* Seidlitz, 1898							
Alagria Borchmann, 1916				X			
= *Lagriostira* Kolbe, 1902							
Allogria Borchmann, 1916				X			
Anotoma Borchmann, 1936				X			
Aulonogria Borchmann, 1929					X		
Bequaertiella Pic, 1914				X			
Bothrichara Borchmann, 1916						X	
Bothrionota Borchmann, 1936					X		
Bothynogria Borchmann, 1916			X		X		
Calogria Borchmann, 1916						X	
Ceratoma Borchmann, 1916*							
Cerogria Borchmann, 1911			X	X	X	X	
SG *Cerogria* Borchmann, 1911			X	X	X	X	
= *Cerogriodes* Borchmann, 1941							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
= *Aeschrocera* Chen & Chou, 1996							
SG *Drepanomela* Borchmann, 1936						X	
SG *Parogria* Borchmann, 1936				X			
Cerostira Borchmann, 1942				X			
= *Allocera* Borchmann, 1916							
Chilenolagria Pic, 1936		X					
Chrysolagria Seidlitz, 1898			X	X			
Costiferolagria Pic, 1915					X		
= *Auristira* Borchmann, 1916							
Ctenogria Borchmann, 1916					X		
Derolagria Borchmann, 1916				X			
Ecnocera Borchmann, 1936				X			
Ecnolagria Borchmann, 1916						X	
SG *Ecnolagria* Borchmann, 1916						X	
SG *Onocera* Borchmann, 1936						X	
Emydodes Pascoe, 1860		X					
Falsolagria Pic, 1927		X					
Flabellolagria Pic, 1927				X			
Gronophora Borchmann, 1916						X	
Helogria Borchmann, 1916					X		
Kaindilagria Merkl, 1988						X	
Lagria Fabricius, 1775		*X*	X	X	X	X	
SG *Ammocera* Borchmann, 1941			X		X		
SG *Apteronympha* Seidlitz, 1898			X	X			
SG *Grandelagria* Pic, 1940				X			
SG *Lagria* Fabricius, 1775		*X*	X	X	X	X	
= *Lachna* Billberg, 1820							
SG *Lagriella* Borchmann, 1916				X	X		
Lagriopsis Borchmann, 1916						X	
Lopholagria Borchmann, 1916				X			
SG *Lopholagria* Borchmann, 1916				X			
SG *Mokalagria* Pic, 1953				X			
Lorona Borchmann, 1936					X		
Mallogria Borchmann, 1936				X			
Metriolagria Merkl, 1987						X	
Mimolagria Pic, 1927		X					
Minasius Pic, 1932		X					
Neogria Borchmann, 1911					X		
= *Lagriomima* Pic, 1950 **syn. nov.**							
Nothogria Borchmann, 1916						X	
Odontogria Borchmann, 1936					X		
Oreogria Merkl, 1988						X	
Oroptera Borchmann, 1916						X	
Phaedogria Borchmann, 1936					X		
Physogria Borchmann, 1916				X			
Physolagria Fairmaire, 1891				X			
Porrolagria Kolbe, 1883				X			
= *Lagrimina* Fairmaire, 1894							
Pseudolagria Champion, 1917		X					
Rhaibogria Borchmann, 1936				X			
Ruandania Pic, 1955				X			
Schevodera Borchmann, 1936					X		
Schevogria Borchmann, 1936				X			
Sphinctoderus Fairmaire, 1903					X		
Stenolagria Merkl, 1987						X	
Sulcolagria Pic, 1955				X			
Tomogria Merkl, 1988						X	
Xenocerogria Merkl, 2007			X		X		
= *Xenocera* Borchmann, 1936							
Xenogena Borchmann, 1936				X			

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Xenolagria Merkl, 1987						X	
Statirina Blanchard, 1845							
Anisostira Borchmann, 1915			X		X		
Arthromacra W. Kirby, 1837	X		X		X		
= *Macrarthra* Agassiz, 1846							
Arunogria Merkl, 1991					X		
Astatira Borchmann, 1921		X					
Barsenis Pascoe, 1887		X					
SG *Barsenis* Pascoe, 1887		X					
SG *Microdisema* Pic, 1917		X					
SG *Modicodisema* Pic, 1917		X					
SG *Nemostiromorpha* Pic, 1917		X					
= *Adisema* Borchmann, 1936							
Borchmannia Pic, 1912					X		
SG *Borchmannia* Pic, 1912					X		
SG *Pseuduroplatopsis* Pic, 1913					X		
Bothriostira Borchmann, 1936				X			
Casnonidea Fairmaire, 1882				X	X	X	
SG *Casnonidea* Fairmaire, 1882				X	X	X	
= *Synatractus* W.J. MacLeay, 1887							
= *Falsocasnonidea* Pic, 1934							
SG *Pilosocasnonidea* Pic, 1934					X		
Chlorophila Semenov, 1891			X		X		
Colparthrum Kirsch, 1866		X					
SG *Colparthrum* Kirsch, 1866		X					
SG *Pseudocolparthrum* Borchmann, 1916		X					
Costatosora Pic, 1934				X			
Cylindrosora Borchmann, 1936					X		
Cylindrostira Borchmann, 1936					X		
Davaona Borchmann, 1930					X		
Derostira Fairmaire, 1897				X			
Diorhychina Borchmann, 1936				X			
Disema Mäklin, 1875		X					
Disemorpha Pic, 1917		X					
Donaciolagria Pic, 1914			X		X		
Dysodera Borchmann, 1936				X			
Dysopinus Borchmann, 1936					X		
Eccoptostira Borchmann, 1936				X			
Entypodera Gerstaecker, 1871				X			
= *Loubacantus* Bonadona, 1959							
Epicydes Champion, 1889		X					
SG *Cybostira* Borchmann, 1936		X					
SG *Epicydes* Champion, 1889		X					
Exostira Borchmann, 1925					X		
Falsonemostira Pic, 1917					X		
Gebienia Borchmann, 1921		X					
Hosohamudama Masumoto, 1988					X		
Hypostatira Fairmaire, 1889		X					
Hysterarthron J. Thomson, 1864					X		
Impressosora Pic, 1952				X			
SG *Impressosora* Pic, 1952				X			
SG *Neoeutrapela* Bousquet & Bouchard, 2013				X			
= *Eutrapela* Dejean, 1834							
Isocera Borchmann, 1909		X					
= *Isotoma* Blanchard, 1842							
Lagriodema Borchmann, 1930					X		
Lagriogonia Fairmaire, 1891			X				
Lagriomima Pic, 1934					X	X	
Lagriostira Fairmaire, 1883				X			
Leptinostethus Borchmann, 1936				X			

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Leptosora Borchmann, 1936				X			
Lobophilomorphus Pic, 1911				X			
Lophophyllus Fairmaire, 1887				X			
Macrocasnonidea Pic, 1934					X		
Macrolagria Lewis, 1895			X				
Malaiseum Borchmann, 1941					X		
Meniscophorus Champion, 1889		X					
Merklia Chen, 1997					X		
Meropria Borchmann, 1921		X					
Mimoborchmania Pic, 1934					X		
Mimuroplatopsis Borchmann, 1936				X			
Natalostira Pic, 1913				X			
Nevermanniella Borchmann, 1936		X					
Ocularisora Pic, 1934				X			
Odontocerostira Merkl, 2007			X		X		
= *Odontocera* Chen & Yuan, 1996							
Othryades Champion, 1889		X					
Pachystira Chen, 1997					X		
Piciella Borchmann, 1936		X					
Pseudeutrapela Pic, 1952				X			
Pseudocasnonidea Borchmann, 1936					X		
Pseudostira Fairmaire, 1903				X			
Rhagostira Borchmann, 1936				X			
Rhaibodera Borchmann, 1921		X					
Rhosaces Champion, 1889		X					
Robustosora Pic, 1954				X			
Rouyerus Pic, 1911					X		
SG *Borneostira* Pic, 1912					X		
SG *Rouyerus* Pic, 1911					X		
Sipolisia Fairmaire, 1889		X					
Sora Walker, 1859			X	X	X	X	
SG *Hirsutosora* Pic, 1934					X		
SG *Nemostiropsis* Borchmann, 1936					X		
SG *Sora* Walker, 1859			X	X	X	X	
= *Nemostira* Fairmaire, 1869							
Sphragidophorus Champion, 1889		X					
Splichalia Reitter, 1913			X				
Staius Fairmaire, 1896				X			
SG *Derostirostaius* Borchmann, 1936				X			
SG *Staius* Fairmaire, 1896				X			
Statira Lepeletier & Audinet-Serville, 1828	X	X					
SG *Foveostatira* Pic, 1918		X					
SG *Pleurostira* Borchmann, 1921		X					
SG *Spinostatira* Pic, 1918		X					
= *Hoplostira* Borchmann, 1921							
SG *Statira* Lepeletier & Audinet-Serville, 1828	X	X					
SG *Xenostira* Borchmann, 1921		X					
Statiropsis Borchmann, 1912		X					
Strongylagria Pic, 1915			X				
Taiwanolagria Masumoto, 1988			X		X		
Thoracostira Borchmann, 1936		X					
Uroplatopsis Champion, 1889		X					
Xanthalia Fairmaire, 1894			X	X	X		
= *Xanthia* Fairmaire, 1893							
= *Heterogria* Fairmaire, 1896							
= *Lagriocera* Fairmaire, 1896							
= *Wallardilagria* Pic, 1910							
= *Pachylagria* Borchmann, 1912							
= *Lagriodes* Borchmann, 1930							
= *Diversogria* Pic, 1954							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Xenostethus Bates, 1868				X			
= *Coracostira* Fairmaire, 1899							
Lupropini Lesne, 1926							
Antennoluprops Schawaller, 2007				X			
Ardoiniellus Schawaller, 2013				X			
Bolitrium Gebien, 1914					X		
Capeluprops Schawaller, 2011				X			
Coxelinus Fairmaire, 1869				X			
Curtolyprops Pic, 1917				X			
Dichastops Gerstaecker, 1871				X			
Enicmosoma Gebien, 1922				X			
= *Enicmonota* Ardoin, 1958							
Falsotithassa Pic, 1934					X		
= *Derispiolina* Kaszab, 1979							
Indenicmosoma Ardoin, 1964			X		X		
Iscanus Fauvel, 1904						X	X
= *Araucaricola* Lea, 1929							
Kuschelus Kaszab, 1982						X	
Lorelus Sharp, 1876		X				X	X
= *Lorelopsis* Champion, 1896							
Luprops Hope, 1833			X	X	X	X	
= *Oligorus* Dejean, 1834							
= *Syggona* Fåhraeus, 1870							
= *Etazeta* Fairmaire, 1889							
= *Syngona* Rye, 1873							
Mesotretis Bates, 1872						X	
Microcalcar Pic, 1925				X			
Micropedinus Lewis, 1894			X		X	X	
= *Notoprataeus* Carter, 1924							
Mimocellus Wasmann, 1904				X			
Paralorelopsis Marcuzzi, 1994		X					
Sphingocorse Gebien, 1921				X	X		
Spinolagriella Pic, 1955				X			
= *Spinorhacus* Kaszab, 1969							
Spinolyprops Pic, 1917			X	X	X		
Terametus Motschulsky, 1869				X			
Pycnocerini Lacordaire, 1859							
Aediatorix Bates, 1868					X		
= *Sipirocus* Fairmaire, 1896							
Amorphochirus Gebien, 1904				X			
Calostegia Westwood, 1843				X			
= *Calostega* Gemminger, 1870							
= *Apristopus* Kolbe, 1903							
Catamerus Fairmaire, 1887				X			
Chirocharis Kolbe, 1903				X			
Chiroscelis Lamarck, 1804				X			
Gabonisca Fairmaire, 1894				X			
= *Gabonia* Fairmaire, 1894							
Hemipristula Bouchard & Bousquet, **nom. nov.**				X			
= *Hemipristis* Kolbe, 1903							
Malayoscelis Schawaller, 2003					X		
Metallonotus Gray, 1832				X			
= *Aspidosternum* Mäklin, 1867							
Passalocharis Koch, 1954				X			
Pezodontus Dejean, 1834				X			
= *Odontopus* Silbermann, 1833							
= *Odontopezus* Alluaud, 1889							
Pheugonius Fairmaire, 1899					X		
Prioproctus Kolbe, 1903				X			
Prioscelides Kolbe, 1889				X			

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
Prioscelis Hope, 1841				X			
= *Iphius* Dejean, 1834							
= *Bovius* Gistel, 1848							
Pristophilus Kolbe, 1903				X			
Pycnocerus Westwood, 1844				X			
SG *Dinoscelis* Gerstaecker, 1854				X			
SG *Pycnocerus* Westwood, 1844				X			
= *Pachylocerus* Hope, 1841							
Stratodemus Gebien, 1921				X			
Lagriinae incertae sedis							
Asiopus Sharp, 1892		X					
Pseudesarcus Champion, 1913		X					
Nilioninae Oken, 1843							
Nilio Latreille, 1802		X					
SG *Linio* Bouchard & Bousquet, **subgen. nov.**		X					
SG *Micronilio* Pic, 1936		X					
SG *Nilio* Latreille, 1802		X					
Phrenapatinae Solier, 1834							
Archaeoglenini Watt, 1975							
Archaeoglenes Broun, 1893		X	X	X	X	X	X
Sepilokus Iwan & Raś, 2020					X		
Penetini Lacordaire, 1859							
Afrotagalus Gebien, 1942				X			
Archeophthora Kaszab, 1978		X				X	
Clamoris Gozis, 1886	X	X	X		X		
= *Phtora* Mulsant, 1854							
= *Phthora* Champion, 1893							
Cleolaus Champion, 1886		X					
Daochus Champion, 1886		X					
Dioedus LeConte, 1862	X	X	X	X	X	X	X
= *Arrhabaeus* Champion, 1886							
= *Brachycilibe* Carter, 1911							
= *Tagalus* Gebien, 1914							
Endroeditagalus Schawaller & Bouchard, 2019				X			
Exechophthalmus Ardoin, 1974				X			
Falsotagalus Kaszab, 1977						X	
Leleupium Kaszab, 1956				X			
Madagassa Koch, 1950				X			
= *Pycna* Fairmaire, 1894							
Molion Champion, 1886		X					
Nanotagalus Gebien, 1942				X			
Neotagalus Kaszab, 1955							X
Peneta Lacordaire, 1859		X					
Pseudophthora Kaszab, 1970					X	X	X
SG *Falsophthora* Kaszab, 1977							X
SG *Pseudophthora* Kaszab, 1970					X	X	
Pycnochilus C.O. Waterhouse, 1879				X			
Scolytocaulus Fairmaire, 1896				X	X	X	
= *Platycilibe* Carter, 1911							
= *Picnotagalus* Kaszab, 1939							
Tagalinus Kaszab, 1977						X	
Tagalopsis Kaszab, 1955							X
Taiwanotagalus Masumoto, 1982					X		
Telchis Champion, 1886		X					
Zypoetes Champion, 1893		X			X	X	
Phrenapatini Solier, 1834							
Delognatha Lacordaire, 1859		X					
Phrenapates Gray, 1831		X					
Phrenapatinae *incertae sedis*							
Aphtora Bates, 1872						X	

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Kuhitangiinae G.S. Medvedev, 1962							
Foranotini Nabozhenko & Sadeghi, 2017							
Foranotum Nabozhenko & Sadeghi, 2017			X				
Kuhitangiini G.S. Medvedev, 1962							
Kuhitangia G.S. Medvedev, 1962			X				
Blaptinae Leach, 1815							
Amphidorini LeConte, 1862							
Eleodes Eschscholtz, 1829	X	X					
SG *Amphidora* Eschscholtz, 1829	X						
SG *Ardeleodes* Blaisdell, 1937	X						
SG *Blapylis* Horn, 1870	X						
= *Eleodopsis* Blaisdell, 1939							
SG *Caverneleodes* Triplehorn, 1975	X						
SG *Chaseleodes* Thomas, 2015		X					
SG *Cratidus* LeConte, 1862	X						
SG *Discogenia* LeConte, 1866	X						
SG *Eleodes* Eschscholtz, 1829	X	X					
= *Elaeodes* Gemminger, 1870							
SG *Heteropromus* Blaisdell, 1909	X						
SG *Litheleodes* Blaisdell, 1909	X						
SG *Melaneleodes* Blaisdell, 1909	X	X					
SG *Metablapylis* Blaisdell, 1909	X						
SG *Omegeleodes* Triplehorn & Thomas, 2012	X	X					
SG *Promus* LeConte, 1862	X	X					
SG *Pseudeleodes* Blaisdell, 1909	X						
= *Trichoderulus* Blaisdell, 1923							
SG *Steneleodes* Blaisdell, 1909	X	X					
= *Xysta* Eschscholtz, 1829							
= *Holeleodes* Blaisdell, 1937							
SG *Tricheleodes* Blaisdell, 1909	X						
Eleodimorpha Blaisdell, 1909	X						
Embaphion Say, 1824	X						
Lariversius Blaisdell, 1947	X						
Neobaphion Blaisdell, 1925	X						
Nycterinus Eschscholtz, 1829		X					
Trogloderus LeConte, 1879	X						
Blaptini Leach, 1815							
Blaptina Leach, 1815							
Ablapsis Reitter, 1887			X				
Blaps Fabricius, 1775	*X*		X	X	X	*X*	
SG *Arenoblaps* G.S. Medvedev, 1999			X				
SG *Blaps* Fabricius, 1775	*X*		X	X	X	*X*	
= *Leptomorpha* Faldermann, 1835							
= *Agroblaps* Motschulsky, 1860							
= *Blapimorpha* Motschulsky, 1860							
= *Blapisa* Motschulsky, 1860							
= *Lithoblaps* Motschulsky, 1860							
= *Platyblaps* Motschulsky, 1860							
= *Rhizoblaps* Motschulsky, 1860							
= *Uroblaps* Motschulsky, 1860							
= *Leptocolena* Allard, 1880							
= *Acanthoblaps* Reitter, 1889							
= *Blapidurus* Fairmaire, 1891							
= *Blapidium* Bauer, 1921							
= *Hypoblaps* Kolbe, 1928							
= *Mesooblaps* Kolbe, 1928							
= *Notoblaps* Kolbe, 1928							
= *Opisthoblaps* Kolbe, 1928							
= *Nanoblaps* Semenov & Bogatchev, 1936							
SG *Dineria* Motschulsky, 1860			X				

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
= *Laraliprosodes* Bogatchev, 1947							
SG *Genoblaps* Bauer, 1921			X		X		
= *Prosoblapsia* Skopin & Kaszab, 1978							
Caraboblaps Bauer, 1921*							
Coelocnemodes Bates, 1879					X		
= *Neoblaps* Ren & Li, 2001							
Dila Fischer von Waldheim, 1844			X				
= *Caenoblaps* König, 1906							
Dilablaps Bogatchev, 1976			X				
Holoblaps Bauer, 1921*							
Hoplitoblaps Fairmaire, 1889					X		
Medvedevia Chigray, 2019			X				
Medvedevoblaps Bouchard & Bousquet, **nom. nov.**			X				
= *Protoblaps* G.S. Medvedev, 1998							
Nalepa Reitter, 1887			X				
Periblaps Bauer, 1921*							
Protoblaps Bauer, 1921*							
Thaioblaps Masumoto, 1989					X		
Thaumatoblaps Kaszab & G.S. Medvedev, 1984			X				
Gnaptorina G.S. Medvedev, 2001							
Gnaptor Brullé, 1831			X				
SG *Gnaptor* Brullé, 1831			X				
SG *Plesiognaptor* Chigray, Nabozhenko & Keskin, 2015			X				
Gnaptorinina G.S. Medvedev, 2001							
Agnaptoria Reitter, 1887			X				
Asidoblaps Fairmaire, 1886			X		X		
Belousovia G.S. Medvedev, 2007			X				
Blaptogonia G.S. Medvedev, 1998			X		X		
Colasia Koch, 1965			X				
Gnaptorina Reitter, 1887			X		X		
SG *Austroptorina* Bai, Li & Ren, 2020					X		
SG *Boreoptorina* G.S. Medvedev, 2009			X				
SG *Gnaptorina* Reitter, 1887			X				
SG *Hesperoptorina* G.S. Medvedev, 2009			X		X		
Itagonia Reitter, 1887			X				
Montagona G.S. Medvedev, 1998			X		X		
Nepalindia G.S. Medvedev, 1998					X		
Pseudognaptorina Kaszab, 1977			X		X		
Sintagona G.S. Medvedev, 1998			X				
Tagonoides Fairmaire, 1886			X				
Viettagona G.S. Medvedev & Merkl, 2003					X		
Prosodina Skopin, 1960							
Prosodes Eschscholtz, 1829			X		X		
SG *Dilopersina* Reitter, 1909			X				
SG *Diprosodes* Reitter, 1909			X				
SG *Euryprosodes* Reitter, 1909			X				
SG *Ferganoprosodes* G.S. Medvedev, 1997			X				
SG *Gebleria* Motschulsky, 1846			X				
= *Aulonoscelis* Reitter, 1896							
SG *Hypoprosodes* Reitter, 1909			X				
SG *Indoprosodes* G.S. Medvedev, 2003					X		
SG *Iranosodes* G.S. Medvedev, 1996			X				
SG *Lyprosodes* Reitter, 1909			X				
SG *Megaprosodes* Reitter, 1909			X				
= *Altiprosodes* G.S. Medvedev, 1997							
SG *Meropersina* Reitter, 1909			X				
SG *Mesoprosodes* G.S. Medvedev, 1995			X				
SG *Montiprosodes* G.S. Medvedev, 2001			X				
SG *Oliprosodes* Reitter, 1909			X				
SG *Peltarium* Fischer von Waldheim, 1844			X				

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
= *Blaposodes* Skopin, 1960							
SG *Planoprosodes* G.S. Medvedev, 2005			X				
SG *Prosodella* Reitter, 1909			X				
= *Paraprosodes* Reitter, 1909							
SG *Prosodes* Eschscholtz, 1829			X				
= *Nyctipates* Gebler, 1841							
= *Eupomeca* Solier, 1848							
= *Blaptoprosodes* Reitter, 1909							
= *Lioprosodes* Reitter, 1909							
= *Platyprosodes* Reitter, 1909							
= *Prosodila* Reitter, 1909							
= *Pseudoprosodes* Reitter, 1909							
SG *Prosodestes* Reitter, 1909			X				
SG *Prosodinia* Reitter, 1909			X				
SG *Prosodopria* Reitter, 1909			X				
= *Nyctipates* Solier, 1848							
SG *Prosodoscelis* Reitter, 1909			X				
SG *Prosodura* Reitter, 1909			X				
SG *Tangiprosodes* G.S. Medvedev, 2005			X				
SG *Uroprosodes* Reitter, 1909			X				
Tagona Fischer von Waldheim, 1820			X				
Remipedellina Semenov, 1907							
Remipedella Semenov, 1907			X				
Dendarini Mulsant & Rey, 1854							
Dendarina Mulsant & Rey, 1854							
Bioplanes Mulsant, 1854			X				
Dendarophylan Español, 1945			X				
Dendarus Dejean, 1821			X				
SG *Dendaroscelis* Reitter, 1904			X				
SG *Dendarus* Dejean, 1821			X				
= *Pandarus* Dejean, 1834							
= *Microdendarus* Escalera, 1944							
= *Reitterellus* Escalera, 1944							
SG *Pandarinus* Mulsant & Rey, 1854			X				
SG *Paroderus* Mulsant & Rey, 1854			X				
= *Dichromma* Mulsant & Rey, 1855							
SG *Rhizalemus* Reitter, 1904			X				
SG *Rizalus* Mulsant & Rey, 1854			X				
= *Rhizalus* Gebien, 1938							
Heliopates Dejean, 1834			X				
SG *Heliocrates* Reitter, 1904			X				
SG *Heliopates* Dejean, 1834			X				
= *Heliocaes* Bedel, 1906							
= *Heliopathes* Gebien, 1938							
Litoboriolus Español, 1945			X				
Litororus Reitter, 1904			X				
Meglyphus Motschulsky, 1872				X			
Microphylacinus Iwan, Kamiński & Aalbu, 2011				X			
Micrositus Mulsant & Rey, 1854			X				
Neoisocerus Bouchard, Lawrence, Davies & Newton, 2005			X				
= *Isocerus* Dejean, 1821							
Phylacinus Fairmaire, 1896				X			
Phylan Sturm, 1826			X				
SG *Eumicrositus* Viñolas, 1990			X				
SG *Meladeras* Mulsant & Rey, 1854			X				
SG *Meladocrates* Reitter, 1904			X				
SG *Phylan* Sturm, 1826			X				
= *Heliophilus* Dejean, 1821							
= *Phylax* Brullé, 1832							
= *Olocrates* Mulsant, 1854							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
SG *Platyolus* Mulsant & Rey, 1854			X				
Phylanmania Ferrer, 2013			X				
Pythiopus Koch, 1953				X			
Melambiina Mulsant & Rey, 1854							
Allophylax Bedel, 1906			X				
SG *Allophylax* Bedel, 1906			X				
= *Neophylax* Bedel, 1906							
= *Melambiophylax* Schuster, 1922							
SG *Litoboromimus* Koch, 1948			X				
SG *Phylaximon* Koch, 1948			X				
Bermejoina Español, 1944			X				
Gridelliopus Koch, 1956				X			
Guildia Antoine, 1957			X				
Hadroderus Koch, 1956				X			
Haemodus Gebien, 1943				X			
= *Haemus* Péringuey, 1904							
Hanstroemium Koch, 1953				X			
Hoplarion Mulsant & Rey, 1854			X				
SG *Atlasion* Koch, 1948			X				
= *Megatlasion* Koch, 1948							
SG *Glyptariobius* Koch, 1948			X				
SG *Hoplariobius* Reitter, 1904			X				
SG *Hoplarion* Mulsant & Rey, 1854			X				
SG *Mentariobius* Koch, 1948			X				
SG *Saharoplarion* Koch, 1948			X				
Lasioderus Mulsant & Rey, 1854				X			
Litoborus Mulsant & Rey, 1854			X				
SG *Litoborus* Mulsant & Rey, 1854			X				
SG *Paralitoborus* Antoine, 1931			X				
Melambius Mulsant & Rey, 1854			X				
SG *Hadromelambius* Koch, 1948			X				
SG *Hoplambius* Reitter, 1904			X				
SG *Melambatlasus* Koch, 1948			X				
SG *Melambius* Mulsant & Rey, 1854			X				
Melansis Wollaston, 1864			X				
Melasmana Strand, 1935			X				
SG *Heliomelasma* Koch, 1948			X				
SG *Melasmana* Strand, 1935			X				
= *Melasma* Wollaston, 1864							
Minorus Mulsant & Rey, 1854				X			
Orarabion Leo & Liberto, 2011				X			
Oreomelasma Español, 1975			X				
Otinia Antoine, 1942			X				
SG *Antoineius* Koch, 1948			X				
SG *Orophylaxus* Koch, 1948			X				
SG *Otinia* Antoine, 1942			X				
Peyerimhoffius Koch, 1948			X				
Psammoardoinellus Leo, 1981			X				
Pseudemmallus Koch, 1956				X			
Silvestriellum Koch, 1956				X			
Selenepistoma Dejean, 1834				X			
SG *Selenepistoma* Dejean, 1834				X			
= *Euzadenos* Koch, 1956							
SG *Serridenos* Koch, 1956				X			
SG *Zadenos* Laporte, 1840				X			
Tragardhus Koch, 1956				X			
SG *Mitragardhus* Koch, 1956				X			
SG *Tragardhus* Koch, 1956				X			
Zoutpansbergia Koch, 1956				X			
Opatrini Brullé, 1832							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Ammobiina Desbrochers des Loges, 1902							
Adavius Mulsant & Rey, 1859			X		X		
= *Udebra* Reitter, 1896							
Ammidium Erichson, 1843				X			
= *Eremonomus* Wollaston, 1861							
= *Ecripsis* Pascoe, 1866							
Ammobius Guérin-Méneville, 1844			X		X		
= *Ammophtorus* Lacordaire, 1859							
Amphithrixoides Bouchard & Löbl, 2008			X				
= *Amphithrix* Español, 1953							
Arabammobius Grimm & Lillig, 2020			X	X			
Asiocaedius G.S. Medvedev & Nepesova, 1985			X				
= *Pseudocaedius* G.S. Medvedev, 1966							
Brachyidium Fairmaire, 1883					X	X	X
= *Cnemodasus* Gebien, 1914							
Caediexis Lebedev, 1932			X				
Caedius Blanchard, 1845			X	X	X	X	
= *Isarida* Pascoe, 1866							
Clitobius Mulsant & Rey, 1859			X	X			
= *Halonomus* Wollaston, 1861							
= *Apithesis* C.O. Waterhouse, 1881							
= *Apteroclitobius* Koch, 1960							
Coeloecetes Blair, 1929					X		
Corinta Koch, 1950				X			
Cornopterus Koch, 1950				X			
Cyptus Gerstaecker, 1871			X	X			
= *Neocaedius* Pierre, 1972							
Diaderma Koch, 1960				X			
Dilamus Jacquelin du Val, 1861			X	X			
SG *Choresmolamus* G.S. Medvedev, 1978			X				
SG *Dilamus* Jacquelin du Val, 1861			X	X			
SG *Ochrolamus* Reitter, 1904			X	X			
Emmalus Erichson, 1843				X			
= *Emmallus* Agassiz, 1846							
= *Uzagaria* Ancey, 1881							
Falsammidium Koch, 1960				X			
Falsocaedius Español, 1943			X				
Freyula Koch, 1959				X			
Hadrodes Wollaston, 1877			X				
Helenomelas Ardoin, 1972			X				
Mateuina Español, 1944			X				
Messoricolum Koch, 1960				X			
Moragacinella Español, 1954			X				
= *Moralesia* Kaszab, 1944							
Nesocaedius Kolbe, 1915			X		X		
Perithrix Fairmaire, 1879			X				
Platyprocnemis Español & Lindberg, 1963				X			
Plesioderes Mulsant & Rey, 1859				X	X		
= *Epeurycaulus* Kolbe, 1902							
Prodilamus Ardoin, 1969			X	X			
Proscheimus Desbrochers des Loges, 1881			X				
Psammestus Reichardt, 1936			X				
Pseudoleichenum Ardoin, 1972				X			
Raynalius Chatanay, 1912				X			
Tarphiophasis Wollaston, 1877				X			
Trigonopoda Gebien, 1914					X		
Weisea Semenov, 1891			X				
Blapstinina Mulsant & Rey, 1853							
Aconobius Casey, 1895	X						
Ammodonus Mulsant & Rey, 1859	X	X					

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
= *Pseudonomus* Fairmaire, 1884							
= *Scaptes* Champion, 1886							
= *Trichotoides* Marcuzzi, 1954							
Austrocaribius Marcuzzi, 1954		X					
Blapstinus Dejean, 1821	X	X					*X*
= *Heteropus* Laporte, 1840							
= *Pedonoeces* G.R. Waterhouse, 1845							
= *Pedoeces* Agassiz, 1846							
= *Tessaromma* Boheman, 1858							
= *Aspidius* Mulsant & Rey, 1859							
= *Lachnoderes* Mulsant & Rey, 1859							
= *Lodinus* Mulsant & Rey, 1859							
= *Mecysmus* Horn, 1870							
Cenophorus Mulsant & Rey, 1859		X					
Conibiosoma Casey, 1890	X						
Conibius LeConte, 1851	X	X					*X*
= *Euconibius* Casey, 1895							
= *Gondwanodilamus* Kaszab, 1969 **syn. nov.**							
= *Ooconibius* Casey, 1895							
Cybotus Casey, 1890		X					
Diastolinus Mulsant & Rey, 1859		X					
= *Sellio* Mulsant & Rey, 1859							
= *Ctesicles* Champion, 1896							
Goajiria Ivie & Hart, 2016		X					
Hummelinckia Marcuzzi, 1954		X					
Nevisia Marcuzzi, 1986		X					
Nocibiotes Casey, 1895	X						
Notibius LeConte, 1851	X						
Platylus Mulsant & Rey, 1859		X					
Tonibiastes Casey, 1895	X						
Tonibius Casey, 1895	X						
Trichoton Hope, 1841	X	X					
= *Epilasium* Erichson, 1842							
= *Trichotum* Agassiz, 1846							
= *Bycrea* Pascoe, 1868							
Ulus Horn, 1870	X	X					
Xerolinus Ivie & Hart, 2016		X					
Heterotarsina Blanchard, 1845							
Diphyrrhynchus Fairmaire, 1849			X	X	X	X	X
= *Acanthosternus* Montrouzier, 1860							
= *Abantis* Fairmaire, 1892							
= *Abantiades* Fairmaire, 1894							
= *Neoabantis* Gebien, 1910							
Heterocheira Dejean, 1836				X		X	
= *Heterochira* Agassiz, 1846							
Heterotarsus Latreille, 1829			X	X	X		
= *Helopimorphus* Desbrochers des Loges, 1881							
= *Hopatropteron* Reitter, 1889							
= *Oubanghinum* Pic, 1933							
Scymena Pascoe, 1866						X	
Neopachypterina Bouchard, Löbl & Merkl, 2007							
Amblysphagus Fairmaire, 1896				X	X		
= *Trachymetus* Reitter, 1904							
†*Eupachypterus* Kirejtshuk, Nabozhenko & Nel, 2010							
Neopachypterus Bouchard, Löbl & Merkl, 2007			X		X		
= *Pachypterus* P.H. Lucas, 1847							
Pseudolamus Fairmaire, 1874			X				
Opatrina Brullé, 1832							
Anatrum Reichardt, 1936			X				
Brachyesthes Fairmaire, 1868			X		X		

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
Caediomorpha Blackburn, 1888						X	
Ephalus LeConte, 1862	X	X					
= *Pseudephalus* Casey, 1924							
Eumylada Reitter, 1904			X				
Falsolobodera Kaszab, 1967			X				
Gonocephalum Solier, 1834	*X*		X	X	X	X	X
SG *Gonocephalum* Solier, 1834	*X*		X	X	X	X	X
= *Dasus* Motschulsky, 1845							
= *Megadasus* Reitter, 1904							
= *Hasticollinum* Kaszab, 1939							
SG *Myladanesthes* Skopin, 1961			X				
SG *Opatropis* Reitter, 1904			X	X	X		
Hadrophasis Ferrer, 1992				X			
Jintaium Ren, 1999			X				
Melanesthes Dejean, 1834			X				
SG *Lesbidana* Reitter, 1904			X				
SG *Melanesthes* Dejean, 1834			X				
= *Hemitrichestes* Reitter, 1904							
= *Miglica* Reitter, 1904							
SG *Mongolesthes* Reitter, 1904			X				
SG *Opatronesthes* Reitter, 1904			X				
Melanocoma Wollaston, 1868				X			
Mesomorphus Miedel, 1880			X	X	X	X	X
= *Pentholasius* Reitter, 1904							
= *Hopatromorpha* Blackburn, 1907							
Myladina Reitter, 1889			X				
Opatroides Brullé, 1832	*X*		X	X	X		
= *Hopatroides* Agassiz, 1846							
Opatrum Fabricius, 1775			X				
SG *Colpopatrum* Reitter, 1904			X				
SG *Colpophorus* Mulsant & Rey, 1859			X				
= *Colpophorinus* Escalera, 1914							
SG *Opatrum* Fabricius, 1775			X				
= *Hopatrum* Agassiz, 1846							
= *Thoracon* Gistel, 1848							
Penthicinus Reitter, 1896			X				
Penthicus Faldermann, 1836			X	X			
SG *Allomyladion* Bogatchev, 1972			X				
SG *Aulonolcus* Reitter, 1904			X				
SG *Discotus* Reitter, 1904			X	X			
SG *Myladion* Reitter, 1887			X				
= *Penthicomelanesthes* Bogatchev, 1972							
SG *Penthicus* Faldermann, 1836			X				
= *Lobodera* Mulsant & Rey, 1859							
= *Lobothorax* Gemminger, 1870							
= *Penthomegus* Reitter, 1904							
= *Stonavus* Reitter, 1904							
SG *Pseudopenthicinus* Bogatchev, 1972			X				
Phelopatrum Marseul, 1876			X				
= *Pseudadrus* Fairmaire, 1897							
Polycoelogastridion Reichardt, 1936			X		X		
Reichardtiellina Kaszab, 1982			X				
= *Reichardtiella* Kaszab, 1942							
Scleropatroides Löbl & Merkl, 2003			X	X	X		
Scleropatrum Reitter, 1887			X		X		
= *Monatrum* Reichardt, 1936							
Sinorus Mulsant & Revelière, 1861			X				
Sobas Pascoe, 1863						X	
= *Trigonotarsus* Hope, 1843							
= *Pseudocaedius* Blackburn, 1890							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Socotropatrum Koch, 1970				X			
Tidiguinia Español, 1959			X				
Trichosternum Wollaston, 1861				X			
= *Trichopodus* Mulsant & Rey, 1859							
= *Japetus* Reitter, 1904							
Wolladrus Iwan & Kamiński, 2016			X				
= *Hadrus* Wollaston, 1854							
Sclerina Lacordaire, 1859							
Eurycaulus Fairmaire, 1868			X	X			
SG *Eurycaulinus* Koch, 1937			X				
SG *Eurycaulus* Fairmaire, 1868			X	X			
= *Ammotrypes* Fairmaire, 1879							
= *Scleronimon* Reitter, 1904							
= *Scleronopsis* Koch, 1935							
†*Palaeosclerum* Nabozhenko & Kirejtshuk, 2017							
Platynosum Mulsant & Rey, 1859			X				
= *Melanimon* Motschulsky, 1845							
Sclerum Dejean, 1834			X	X	X		
= *Scleron* Hope, 1841							
= *Anticlia* Gistel, 1848							
= *Chlamydion* Gistel, 1848							
Stizopodina Lacordaire, 1859							
Adoryacus Koch, 1963				X			
Amathobius Gebien, 1920				X			
Blacodatus Koch, 1963				X			
Blenosia Laporte, 1840				X			
= *Blacodes* Duponchel, 1842							
Calaharena Koch, 1963				X			
Crististibes Koch, 1963				X			
Eichleria Kamiński, 2015				X			
Eremostibes Koch, 1963				X			
Helibatus Mulsant & Rey, 1859				X			
= *Ennychius* Fåhraeus, 1870							
Luebbertia Koch, 1963				X			
Microstizopus Koch, 1963				X			
Namazopus Koch, 1963				X			
Nemanes Fairmaire, 1888				X			
Parastizopus Gebien, 1938				X			
= *Ennychiatus* Koch, 1963							
Periloma Gebien, 1938				X			
Planostibes Gemminger, 1870				X			
= *Planodes* Mulsant & Rey, 1859							
Psammogaster Koch, 1953				X			
Sphaerostibes Koch, 1963				X			
Stizopus Erichson, 1843				X			
= *Doryagus* Pascoe, 1887							
Sulpius Fairmaire, 1906				X			
Syntyphlus Koch, 1953				X			
Opatrini *incertae sedis*							
Hovarygmus Fairmaire, 1898				X			
Pachymastus Fairmaire, 1896				X			
Pocadiopsis Fairmaire, 1896					X		
Scleroides Fairmaire, 1883						X	
Trigonopilus Fairmaire, 1893					X		
Pedinini Eschscholtz, 1829							
Helopinina Lacordaire, 1859							
Amatodes Dejean, 1834				X			
SG *Amatodes* Dejean, 1834				X			
= *Oncosoma* Westwood, 1843							
= *Oncoosoma* Gebien, 1911							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
SG *Conophthalmus* Quedenfeldt, 1885				X			
SG *Strophiamixa* Robiche, 2005				X			
= *Strophia* Robiche, 2004							
Ametrocera Fåhraeus, 1870				X			
= *Idricus* Fairmaire, 1888							
Anaxius Fåhraeus, 1870				X			
Aptila Fåhraeus, 1870				X			
Asidodema Koch, 1958				X			
Blastarnodes Koch, 1958				X			
Diestecopus Solier, 1848				X			
= *Blastarnus* Fairmaire, 1897							
Drosochrus Erichson, 1843			X	X			
SG *Desertosochrus* Koch, 1958				X			
SG *Drosochrus* Erichson, 1843			X	X			
SG *Helopinus* Solier, 1848			X	X			
= *Pteraulus* Solier, 1848							
= *Emyon* Gerstaecker, 1854							
Micrantereus Solier, 1848			X	X			
= *Solenomerus* Fåhraeus, 1870							
Nicandra Fairmaire, 1888				X			
SG *Calous* Koch, 1958				X			
SG *Heteronicandra* Koch, 1958				X			
SG *Nicandra* Fairmaire, 1888				X			
SG *Oncotopsis* Koch, 1958				X			
Oncopteryx Gebien, 1943				X			
= *Oncopterus* Fairmaire, 1887							
Piscicula Robiche, 2004				X			
Psectes Hesse, 1935				X			
Leichenina Mulsant, 1854							
Apsheronellus Bogatchev, 1967			X				
= *Microleichenum* G.S. Medvedev, 1973							
Leichenum Dejean, 1834	*X*	*X*	X	X	X	X	
= *Lichenum* Agassiz, 1846							
= *Endothina* Carter, 1924							
Pedinina Eschscholtz, 1829							
Cabirutus Strand, 1929			X		X		
SG *Cabirutus* Strand, 1929			X				
= *Cabirus* Mulsant & Rey, 1853							
= *Asiobirus* G.S. Medvedev, 1968							
= *Dentibirus* G.S. Medvedev, 1968							
SG *Neocabirutus* Kulzer, 1964					X		
Colpotinus Fairmaire, 1891			X				
Loensus R. Lucas, 1920				X	X		
SG *Loensus* R. Lucas, 1920				X			
= *Pedinopsis* Gebien, 1910							
SG *Pseudopedinus* Ardoin, 1969					X		
Pedinus Latreille, 1797			X		X		
SG *Blindus* Mulsant & Rey, 1853			X		X		
SG *Colpotus* Mulsant & Rey, 1853			X				
SG *Pedinus* Latreille, 1797			X				
= *Vadalus* Mulsant & Rey, 1853							
= *Pedinulus* Seidlitz, 1893							
Platynotini Mulsant & Rey, 1853							
Eurynotina Mulsant & Rey, 1854							
Byrrhoncus Koch, 1954				X			
Capidium Koch, 1954				X			
Colophonesthes Koch, 1954				X			
Eurynotus W. Kirby, 1819				X			
SG *Biolus* Mulsant & Rey, 1854				X			
SG *Eurynotus* W. Kirby, 1819				X			

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
SG *Neosolenopistoma* Bouchard & Bousquet, **subgen. nov.**				X			
Heteropsectropus Kaszab, 1941				X			
Hirtograbies Koch, 1954				X			
Isoncophallus Koch, 1954				X			
Menederes Solier, 1848				X			
SG *Anamenederes* Koch, 1954				X			
SG *Menederes* Solier, 1848				X			
Menederopsis Koch, 1954				X			
= *Archinamaqua* Schawaller, 2012							
Ograbies Péringuey, 1899				X			
Oncotus Blanchard, 1845				X			
SG *Cilioncotus* Koch, 1954				X			
SG *Menoncotus* Koch, 1954				X			
SG *Oncotus* Blanchard, 1845				X			
SG *Quadroncotus* Koch, 1954				X			
Phaleriderma Koch, 1954				X			
Phylacastus Fairmaire, 1897				X			
Psectrapus Solier, 1848				X			
= *Psectropus* Gemminger, 1870							
Schyzoschelus Koch, 1954				X			
Stridigula Koch, 1954				X			
Platynotina Mulsant & Rey, 1853							
Adamus Iwan, 1997					X		
Alaetrinus Iwan, 1995	X	X					
Amblychirus Koch, 1956				X			
Anchophthalmops Koch, 1956	*X*			X			
= *Platykochius* Iwan, 2002							
Anchophthalmus Gerstaecker, 1854				X			
SG *Anchophthalmus* Gerstaecker, 1854				X			
= *Oxythorax* Fåhraeus, 1870							
= *Oncotiphallops* Koch, 1956							
SG *Kochogaster* Kamiński & Raś, 2011				X			
= *Cosmogaster* Koch, 1956							
Angolositus Koch, 1955				X			
= *Aberlencus* Iwan, 2002							
= *Platymedvedevia* Iwan & Banaszkiewicz, 2007							
Anomalipus Guérin-Méneville, 1831				X			
= *Heteroscelis* Latreille, 1828							
= *Ectatocnemis* Horn, 1867							
= *Acmoeus* Fåhraeus, 1870							
= *Apodemus* Fåhraeus, 1870							
Atrocrates Koch, 1956				X			
Atrocrypticanus Iwan, 1999				X			
Bantodemus Koch, 1955				X			
Clastopus Fairmaire, 1898				X			
= *Hovademulus* Iwan, 1996							
Claudegirardius Iwan, 1999				X			
Colpotinoides Kaszab, 1975				X			
Crypticanus Fairmaire, 1897				X			
Doyenus Iwan, 1996				X			
Ectateus Koch, 1956				X			
Eleoselinus Kamiński, 2014				X			
Eucolus Mulsant & Rey, 1853					X		
= *Indeucolus* Kaszab, 1975							
Eviropodus Koch, 1956				X			
Glyptopteryx Gebien, 1910				X			
= *Microselinus* Koch, 1956							
= *Quadrideres* Koch, 1956							
= *Synquadrideres* Iwan, 2003							
Gonopus Latreille, 1828				X			

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
SG *Agonopus* Gebien, 1920				X			
SG *Gonopus* Latreille, 1828				X			
Hovademus Iwan, 1996				X			
Lechius Iwan, 1995				X			
Madobalus Fairmaire, 1901				X			
Melanocratus Fairmaire, 1895				X			
Melanopterus Mulsant & Rey, 1854				X			
Menearchus Carter, 1920				X			
Monodius Koch, 1956				X			
Nesopatrum Gebien, 1921				X			
Notocorax Dejean, 1834					X		
= *Platydendarus* Kaszab, 1975							
Opatrinus Dejean, 1821		X					
= *Hopatrinus* Agassiz, 1846							
= *Dema* Gistel, 1848							
Parabantodemus Iwan, 2000				X			
Paraselinus Kamiński, 2013				X			
Penthicoides Fairmaire, 1896					X		
Phallocentrion Koch, 1956				X			
Phymatoplata Koch, 1956				X			
Platyburak Iwan, 1990					X		
Platyburmanicus Iwan, 2003					X		
Platycolpotus Iwan, 1997					X		
Platynotoides Kaszab, 1975					X		
Platynotus Fabricius, 1801					X		
= *Ixalus* Gistel, 1848							
Pokryszkiella Iwan, 1996				X			
Pseudoblaps Guérin-Méneville, 1834			X		X		
= *Nyctalops* Gistel, 1848							
Pseudonotocorax Iwan, 1997					X		
Pteroselinus Kamiński, 2015				X			
Rugoplatynotus Kaszab, 1975					X		
Schelodontes Koch, 1956				X			
= *Lawrenceus* Iwan, 1998							
= *Platycharlesus* Iwan, 1998							
= *Warchalowskiellus* Iwan, 1998							
Sebastianus Iwan, 1996				X			
Selinopodus Koch, 1956				X			
Selinus Mulsant & Rey, 1853				X			
Stenogonopus Gebien, 1938				X			
Styphacus Fairmaire, 1901				X			
Trigonopus Mulsant & Rey, 1853				X			
Upembarus Koch, 1956				X			
SG *Pseudoselinus* Iwan, 2002				X			
SG *Upembarus* Koch, 1956				X			
Zidalus Mulsant & Rey, 1853			X	X			
= *Zodinus* Mulsant & Rey, 1853							
= *Apterozidalus* Ardoin, 1965							
Zophodes Fåhraeus, 1870				X			
Platyscelidini Lacordaire, 1859							
Bioramix Bates, 1879			X				
SG *Bioramix* Bates, 1879			X				
SG *Cardiochianalus* Kaszab, 1940			X				
SG *Chianalus* Bates, 1879			X				
= *Botiras* Fairmaire, 1891							
SG *Euryhelops* Reitter, 1902			X				
= *Cardiobioramix* Kaszab, 1940							
SG *Faustia* Kraatz, 1882			X				
SG *Leipopleura* Seidlitz, 1893			X				
SG *Nudoplatyscelis* Kaszab, 1940			X				

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
SG *Ovalobioramix* Egorov, 2004			X				
SG *Planoplatyscelis* Kaszab, 1940			X				
= *Pleioplatyscelis* Kaszab, 1940							
SG *Platynoscelis* Kraatz, 1882			X				
SG *Trichochianalus* Kaszab, 1940			X				
SG *Tricholeipopleura* Kaszab, 1940			X				
SG *Trichoplatyscelis* Reinig, 1931			X				
= *Pseudotrichoplatyscelis* Kaszab, 1960							
Microplatyscelis Kaszab, 1940			X				
Myatis Bates, 1879			X				
Oodescelis Motschulsky, 1845			X				
SG *Acutoodescelis* Kaszab, 1940			X				
SG *Clavatoodescelis* Kaszab, 1940			X				
= *Oblongoodescelis* Kaszab, 1940							
SG *Convexoodescelis* Egorov, 2004			X				
SG *Longuloodescelis* Kaszab, 1940			X				
= *Trichoodescelis* Kaszab, 1940							
SG *Montanoodescelis* Egorov, 2004			X				
SG *Oodescelis* Motschulsky, 1845			X				
= *Oodeoscelis* Agassiz, 1846							
SG *Ovaloodescelis* Kaszab, 1940			X				
SG *Planoodescelis* Egorov, 2004			X				
SG *Spinoodescelis* Kaszab, 1940			X				
SG *Splenoodescelis* Egorov, 2004			X				
SG *Truncatoodescelis* Kaszab, 1940			X				
Platyscelis Latreille, 1818			X				
SG *Oblongoplatyscelis* Kaszab, 1940			X				
SG *Paraplatyscelis* Kaszab, 1940			X				
SG *Platyscelis* Latreille, 1818			X				
= *Kaszaboscelis* Löbl & Merkl, 2003							
SG *Pleiopleura* Seidlitz, 1893			X				
Somocoelia Heyden & Kraatz, 1882			X				
Somocoeloplatys Skopin, 1968			X				
Trichomyatis Schuster, 1931			X				
= *Trichoplatynoscelis* Kaszab, 1940							
Blaptinae *incertae sedis*							
Stenolamus Gebien, 1920				X			
Tenebrioninae Latreille, 1802							
Acropteronini Doyen, 1989							
Acropteryx Gistel, 1831		X					
= *Acropteron* Perty, 1832							
= *Sphenosoma* Dejean, 1834							
= *Acropterum* Agassiz, 1846							
= *Arthroplatus* Solier, 1851							
Alphitobiini Reitter, 1917							
Alphitobius Stephens, 1829	*X*	*X*	*X*	X	X	*X*	
= *Heterophaga* Dejean, 1834							
= *Cryptops* Solier, 1851							
= *Proselytus* Fåhraeus, 1870							
= *Microphyes* W.J. MacLeay, 1872							
= *Latetribolium* Lepesme, 1943							
†*Alphitopsis* Kirejtshuk, Nabozhenko & Nel, 2011							
Ardoinia Kaszab, 1969				X			
Diaclina Jacquelin du Val, 1861			X	X	X	X	
Epipedodema Gebien, 1921				X			
Guanobius Grimm, 2008					X		
Hoplopeltis Fairmaire, 1894					X		
Peltoides Laporte, 1833				X			
SG *Micropeltoides* Pic, 1916				X			
SG *Peltoides* Laporte, 1833				X			

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
= *Oopiestus* Chevrolat, 1833							
Amarygmini Gistel, 1848							
Alienoplonyx Bremer, 2019					X		
Alymon Pascoe, 1866				X			
= *Ghaleca* Péringuey, 1899							
Amarygmus Dalman, 1823			X		X	X	X
SG *Amarygmus* Dalman, 1823			X		X	X	X
= *Dietysus* Pascoe, 1866							
= *Elixota* Pascoe, 1866							
= *Eurypera* Pascoe, 1870							
= *Dictysus* Rye, 1874							
= *Aphyllocerus* Fairmaire, 1881							
= *Anacycus* Fairmaire, 1896							
= *Platolenes* Gebien, 1914							
= *Pseudamarygmus* Pic, 1915							
= *Apelina* Saha, 1988							
= *Plesiamarygmus* Masumoto, 1989							
SG *Becvaramarygmus* Masumoto, 1999					X		
SG *Cornugeton* Bremer, 2016						X	
SG *Dryadigmus* Bremer, 2007					X		
SG *Hyperamarygmus* Kaszab, 1964						X	
SG *Oogeton* Kaszab, 1941					X		
SG *Phaenogeton* Bremer, 2016						X	
SG *Podamarygmus* Carter, 1928					X		
SG *Pyanirygmus* Pic, 1915					X		
SG *Varogeton* Bremer, 2014					X		
Asthenochirus Fairmaire, 1885				X			
Asyleptus Péringuey, 1896				X			
= *Barlacus* Fairmaire, 1900							
= *Termitonebria* Wasmann, 1925							
= *Falsozialeus* Pic, 1951							
Atropsorodes Ardoin, 1963				X			
Axynaon Blackburn, 1897						X	
= *Catopherus* Carter, 1918							
Azarelius Fairmaire, 1892					X		
Bunamarygmus Masumoto, 1988					X		
Cantaloubeus Ardoin, 1959				X			
Caudamarygmus Bremer, 2001					X		
Cephalamarygmus Bremer, 2001					X		
Cerysia Bremer, 2001					X	X	
Chalcoplonyx Ardoin, 1963				X			
Chalcopteroides Gebien, 1948						X	
= *Chalcopterus* Blessig, 1861							
Cheiroplus Ardoin, 1963				X			
Cleognathus Gebien, 1921				X			
Coccimarygmus Ardoin, 1966				X			
SG *Coccimarygmus* Ardoin, 1966				X			
SG *Leiochromimus* Ardoin, 1966				X			
Crypsinous Fairmaire, 1891				X			
= *Cryptadius* Fairmaire, 1894							
= *Ubangia* Gebien, 1914							
Cymatothes Dejean, 1834	X	X					
= *Physignathus* Gistel, 1834							
= *Pyanisia* Laporte, 1840							
= *Cymatodes* Agassiz, 1846							
Dalmanius Bremer, 2001					X		
Dasyplonyx Bremer, 2014					X		
Dichotymus Fairmaire, 1891				X			
Erycastus Fairmaire, 1897				X			
Euglyptonotus Gestro, 1901				X			

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
Eulytus C.O. Waterhouse, 1882				X			
Eumolpamarygmus Pic, 1923					X		
Eumolparamarygmus Bremer, 2006					X		
Eupezoplonyx Pic, 1922					X		
Eupezus Dejean, 1834				X			
Euspinamarygmus Masumoto, 1989					X		
Fahraeus Ardoin, 1963				X			
Falsastenochirus Pic, 1938				X			
= *Falsasthenochirus* Ardoin, 1965							
Falsoplonyx Ardoin, 1963				X			
Falsosynopticus Pic, 1936				X			
Garambanus Ardoin, 1964				X			
Gonocnemis J. Thomson, 1858				X	X		
= *Acastus* Péringuey, 1896							
Gonocnemocistela Pic, 1935				X			
Hesseodes Ardoin, 1963				X			
Hoplobrachium Fairmaire, 1886				X	X		
= *Holobrachium* Gebien, 1905							
= *Cephaloplonyx* Pic, 1922							
Hoplonyx J. Thomson, 1858				X			
SG *Hoplonyx* J. Thomson, 1858				X			
= *Hoplochirus* Scudder, 1882							
SG *Hyloplonyx* Ardoin, 1963				X			
SG *Nataloplonyx* Ardoin, 1963				X			
SG *Nemoplonyx* Ardoin, 1963				X			
Hypamarygmus Gebien, 1904				X			
Insolitoplonyx Bremer, 2014					X		
Isopteroplonyx Bremer, 2006						X	
Javamarygmus Pic, 1928					X		
Lemoultia Chatanay, 1913				X			
Lobatopezus Pic, 1952					X		
Luzonoplonyx Bremer, 2009					X		
Macrosynopticus Pic, 1922					X		
= *Cyrtostrongylium* Blair, 1929							
Megacantha Westwood, 1843				X			
Meracantha W. Kirby, 1837	X						
= *Falacer* Laporte, 1840							
= *Physocoelus* Haldeman, 1850							
Meroxys Ardoin, 1963				X			
Mimosynopticus Pic, 1922				X			
Neoplonyx Ardoin, 1963				X			
Nepaloplonyx Bremer, 2014					X		
Nesioticus Westwood, 1843				X			
Oplocheirus Lacordaire, 1859				X			
Overlaetia Pic, 1937				X			
Paragonocnemis Kraatz, 1899				X	X		
SG *Borneogonocnemis* Pic, 1936					X		
SG *Lycogonocnemis* Pic, 1915				X			
SG *Microgonocnemis* Pic, 1936				X			
SG *Paragonocnemis* Kraatz, 1899				X			
Paramarygmus Quedenfeldt, 1885				X			
SG *Meracanthoides* Linell, 1896				X			
SG *Paramarygmus* Quedenfeldt, 1885				X			
= *Pareupezus* Kolbe, 1889							
Pilosoplonyx Bremer, 2014					X		
Pimelionotus Ardoin, 1963				X			
Platypsorodes Ardoin, 1963				X			
Plegacerus Gebien, 1921				X			
Plesiophthalmus Motschulsky, 1857	*X*		X		X		
SG *Chaeroplonyx* Bremer, 2014					X		

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
SG *Cyriogeton* Pascoe, 1871					X		
SG *Eumolpocyriogeton* Pic, 1922					X		
SG *Inspinogeton* Pic, 1937					X		
SG *Opacoplonyx* Bremer, 2014			X		X		
SG *Plesiophthalmus* Motschulsky, 1857	*X*		X		X		
SG *Spinamarygmus* Pic, 1915					X		
Plinthochrous Fairmaire, 1891				X			
= *Lycoscelis* Blair, 1929							
Podacamptus Ardoin, 1964				X			
Pontianacus Fairmaire, 1898					X		
Pseudalymon Ardoin, 1969				X			
Pseudoogeton Masumoto, 1989			X		X		
Psilocastus Ardoin, 1963				X			
Psoroderes Ardoin, 1962				X			
Psorodes Dejean, 1834				X			
= *Acanthomera* Latreille, 1828							
= *Acanthomerus* Agassiz, 1846							
Psorophodes Ardoin, 1963				X			
Pterodes Ardoin, 1963				X			
Pubamarygmus Pic, 1915						X	
Reichenspergeria Wasmann, 1921					X		
Seorsoplonyx Bremer, 2010					X		
Singapura Gebien, 1925					X		
Spathulipezus Gebien, 1921						X	
Spinodietysus Pic, 1927					X		
Stemmoderus Spinola, 1842				X			
= *Stemmatoderus* Agassiz, 1846							
Sylvanoplonyx Bremer, 2010					X		
Timogebienus Ardoin, 1963				X			
Trichamarygmus Carter, 1913						X	
Umslatus Péringuey, 1899				X			
Vutsimus Péringuey, 1899				X			
Ziaelas Fairmaire, 1892					X		
Apocryphini Lacordaire, 1859							
Apocrypha Eschscholtz, 1831	X	X					
= *Compsomorphus* Solier, 1851							
Diplocyrtus Quedenfeldt, 1887			X				
Plastica C.O. Waterhouse, 1903		X					
Pseudapocrypha Champion, 1886		X					
Bolitophagini W. Kirby, 1837							
Afrobyrsax Ardoin, 1973				X			
Atasthalomorpha Miyatake, 1964			X				
Atasthalus Pascoe, 1871					X		
Boletoxenus Motschulsky, 1858			X		X		
= *Bolitoxenus* Gemminger, 1870							
Bolitolaemus Gebien, 1921				X			
Bolitonaeus Lewis, 1894			X		X		
Bolitophagiella Miyatake, 1964			X				
Bolitophagus Illiger, 1798	X		X				
= *Boletophagus* Agassiz, 1846							
Bolitotherus Candèze, 1861	X						
= *Phellidius* LeConte, 1862							
Bolitotrogus Miyatake, 1964			X		X		
Byrsax Pascoe, 1860			X		X	X	
Eleates Casey, 1886	X						
Eledona Latreille, 1797			X				
= *Heledona* Agassiz, 1846							
Eledonoprius Reitter, 1911			X				
Lanhsia Shibata, 1980					X		
Megeleates Casey, 1895	X						

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Microbolitonaeus Grimm, 2014					X		
Microatasthalus Ando, 2010					X		
Parabolitophagus Miyatake, 1964			X				
†*Proteleates* Wickham,1914							
Rhipidandrus LeConte, 1862	X	X	X	X	X	X	X
= *Xyloborus* Motschulsky, 1860							
= *Eutomus* Lacordaire, 1865							
= *Heptaphylla* Friedenreich, 1883							
= *Cherostus* C.O. Waterhouse, 1894							
= *Bolitopertha* Gebien, 1910							
Sumbawia Gebien, 1925					X		
Centronopini Doyen, 1989							
Centronopus Solier, 1848	X	X					
SG *Centronopus* Solier, 1848		X					
= *Centropus* Jakobson, 1914							
SG *Menechides* Motschulsky, 1872	X	X					
= *Scotobates* Rye, 1877							
= *Pyres* Champion, 1885							
Scotobaenus LeConte, 1859	X						
Tauroceras Hope, 1841		X					
= *Tauroceropedus* Pic, 1913							
Cerenopini Horn, 1870							
Argoporis Horn, 1870	X						
= *Threnus* Motschulsky, 1870							
Cerenopus LeConte, 1851	X						
Dissonomini G.S. Medvedev, 1968							
Bradyus Dejean, 1834			X				
= *Aphaleria* Reitter, 1896							
Dissonomus Jacquelin du Val, 1861			X				
SG *Dissonomus* Jacquelin du Val, 1861			X				
= *Heterophylus* Mulsant & Rey, 1859							
SG *Eudissonomus* G.S. Medvedev, 1968			X				
SG *Neodissonomus* G.S. Medvedev, 1968			X				
SG *Paradissonomus* G.S. Medvedev, 1968			X				
Eulabini Horn, 1870							
Apsena LeConte, 1862	X						
Epantius LeConte, 1851	X						
Eulabis Eschscholtz, 1829	X						
= *Heterarthron* Gistel, 1848							
Falsocossyphini Ferrer, 2006							
Blatticephalus Heller, 1918				X			
= *Catobleps* Blair, 1918							
Falsocossyphus Pic, 1916					X		
Microblattellus Ferrer, 2006					X		
Heleini Fleming, 1821							
Asphalina Matthews & Lawrence, 2005							
Asphalus Pascoe, 1868						X	
Bassianus Matthews & Doyen, 1989						X	
Meneristes Pascoe, 1869						X	
= *Asiris* Motschulsky, 1872							
Sloanea Carter, 1916						X	
Cyphaleina Lacordaire, 1859							
Agastenes R. Lucas, 1920						X	
= *Agasthenes* Bates, 1873							
= *Batessia* Ponting, 2018							
Aglypta Gebien, 1908						X	
= *Onoglypta* Carter, 1926							
Amarygmimus Bates, 1873						X	
= *Amarygmomimus* Rye, 1875							
Amphianax Bates, 1873						X	
Atoreuma Gebien, 1941						X	

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
= *Toreuma* Carter, 1913							
= *Eutoreuma* Carter, 1914							
Bolbophanes Carter, 1913						X	
= *Pseudobolbophanes* Kulzer, 1954							
Byallius Pascoe, 1869						X	
Cyphaleus Westwood, 1841						X	
= *Chrysobalus* Boisduval, 1835							
= *Chartopteryx* Westwood, 1841							
= *Oremasis* Pascoe, 1866							
= *Altes* Pascoe, 1869							
= *Anausis* Bates, 1873							
= *Apomestris* Bates, 1873							
= *Trisilus* Haag-Rutenberg, 1878							
Hemicyclus Westwood, 1841						X	
= *Cyclophanes* Carter, 1913							
Mithippia Pascoe, 1869						X	
Mitrothorax Carter, 1914						X	
= *Ctimene* Bates, 1873							
= *Mitrephorus* Carter, 1913							
= *Timeneca* Carter, 1914							
Nyctozoilus Guérin-Méneville, 1831						X	
= *Sphenogenius* Solier, 1848							
= *Onosterrhus* Pascoe, 1866							
= *Hypocilibe* Bates, 1872							
= *Aethalides* Bates, 1873							
= *Ononyctus* Carter, 1914							
Olisthaena Erichson, 1842						X	
= *Decialma* Pascoe, 1869							
= *Hectus* Pascoe, 1869							
= *Aphectus* Carter, 1926							
Onotrichus Carter, 1911						X	
Pachycoelia Boisduval, 1835						X	
= *Lepispilus* Westwood, 1841							
= *Lepidospilus* Agassiz, 1846							
= *Tyndarisus* Pascoe, 1869							
Paraphanes W.J. MacLeay, 1887						X	
Phanechloros Matthews & Bouchard, 2008						X	
= *Chlorophanes* Matthews, 1992							
Platyphanes Westwood, 1849						X	
= *Opigenia* Pascoe, 1869							
= *Laonicus* Haag-Rutenberg, 1878							
Prophanes Westwood, 1849						X	
= *Lygestira* Pascoe, 1866							
= *Maerodes* C.O. Waterhouse, 1877							
= *Moerodes* Rye, 1879							
Styrus Bates, 1873						X	
Heleina Fleming, 1821							
Boreosaragus Matthews, 1993						X	
Brises Pascoe, 1869						X	
= *Ephidonius* Pascoe, 1869							
Camponotiphilus Lea, 1914						X	
Celibe Boisduval, 1835						X	
Cillibus Matthews, 1993						X	
Dysarchus Pascoe, 1866						X	
= *Saragodinus* Bates, 1872							
= *Saragella* Carter, 1937							
Edylius Champion, 1894						X	
Emcephalus W. Kirby, 1828						X	
= *Encephalus* Agassiz, 1846							
= *Ellaemus* Pascoe, 1866							
= *Encara* Gemminger, 1870							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
= *Euhelaeus* Gebien, 1921							
Helea Latreille, 1804						X	
= *Soradeus* Rafinesque, 1815							
= *Elaeus* Gemminger, 1870							
Mimopeus Pascoe, 1866						X	
Ospidus Pascoe, 1866						X	
Pterohelaeus Brême, 1842						X	
= *Barytipha* Pascoe, 1869							
= *Pterelaeus* Gemminger, 1870							
= *Pezohelaeus* Gebien, 1921							
Saragus Erichson, 1842						X	
= *Cyclosattus* Casey, 1892							
Sympetes Pascoe, 1866						X	
Trichosaragus Blackburn, 1890						X	
Heleini *incertae sedis*							
Cerodolus Sharp, 1886						X	
Pseudhelops Guérin-Méneville, 1841						X	
Helopini Latreille, 1802							
Cylindrinotina Español, 1956							
Armenohelops Nabozhenko, 2002			X				
Asialassus Nabozhenko & Ando, 2018			X		X		
Ceratopelius Antoine, 1963			X				
Cylindrinotus Faldermann, 1837			X				
= *Cylindronotus* Agassiz, 1846							
= *Stenomacidius* Seidlitz, 1895							
Ectromopsis Antoine, 1949			X				
Eustenomacidius Nabozhenko, 2006			X				
SG *Caucasohelops* Nabozhenko, 2006			X				
SG *Eustenomacidius* Nabozhenko, 2006			X				
Gunarus Gozis, 1886			X				
Idahelops Keskin & Nabozhenko, 2012			X				
Microdocnemis Nabozhenko & Keskin, 2010			X				
Nalassus Mulsant, 1854	X		X		X		
SG *Caucasonotus* Nabozhenko, 2000			X				
SG *Horistelops* Gozis, 1910			X				
= *Helopondrus* Reitter, 1922							
SG *Nalassus* Mulsant, 1854	X		X		X		
= *Helopocerodes* Reitter, 1922							
SG *Nipponalassus* Nabozhenko & Ando, 2018			X				
Odocnemis Allard, 1876			X				
SG *Heloponotus* Reitter, 1922			X				
SG *Odocnemis* Allard, 1876			X				
= *Omaleis* Allard, 1876							
= *Isopedus* Stein, 1877							
= *Homalus* Rye, 1878							
= *Homaleis* Rye, 1879							
= *Odontocnemis* Rye, 1878							
Pseudoprobaticus Nabozhenko, 2001			X				
Reitterohelops Skopin, 1960			X				
Stenomax Allard, 1876			X				
SG *Pystelops* Gozis, 1910			X				
= *Asyrmatus* Canzoneri, 1959 **syn. nov.**							
SG *Stenomax* Allard, 1876			X				
Stygohelops Leo & Liberto, 2003			X				
Taurohelops Keskin & Nabozhenko, 2015			X				
Turkmenohelops G.S. Medvedev, 1987			X				
Turkonalassus Keskin, Nabozhenko & Alpagut-Keskin, 2017			X				
Xanthohelops Nabozhenko, 2006			X				
Xanthomus Mulsant, 1854			X				
Zophohelops Reitter, 1902			X				

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
SG *Zophohelops* Reitter, 1902			X				
= *Euryhelops* Reitter, 1902							
SG *Zophondrus* Nabozhenko, 2014			X				
Enoplopodina Reitter, 1917							
Accanthopus Dejean, 1821			X				
= *Enoplopus* Solier, 1848							
Helopina Latreille, 1802							
Adelphinus Fairmaire & Coquerel, 1866			X				
SG *Adelphinops* Reitter, 1922			X				
SG *Adelphinus* Fairmaire & Coquerel, 1866			X				
Allardius Ragusa, 1898			X				
= *Pseudoparablops* Heyden, 1908							
Apterotarpela Kaszab, 1954					X		
Catomus Allard, 1876			X				
SG *Catomodontus* Löbl & Merkl, 2020			X				
SG *Catomus* Allard, 1876			X	X			
= *Catomidius* Seidlitz, 1895							
SG *Montanocatomus* Nabozhenko, 2006			X				
SG *Sinocatomus* Nabozhenko, 2006			X				
†*Cryptohelops* Nabozhenko & Kirejtshuk, 2014							
Deretus Gahan, 1900				X			
Entomogonus Solier, 1848			X				
SG *Delonurops* Reitter, 1922			X				
= *Macrophanes* Iablokoff-Khnzorian, 1957							
SG *Entomogonus* Solier, 1848			X				
SG *Eutelogonus* Reitter, 1922			X				
Erionura Reitter, 1903			X				
Euboeus Boieldieu, 1865			X				
SG *Euboeus* Boieldieu, 1865			X				
= *Probaticus* Seidlitz, 1895							
SG *Helopidoxus* Reitter, 1922			X				
SG *Helopostygnus* Antoine, 1949			X				
SG *Helopotrichus* Reitter, 1922			X				
SG *Pelorinus* Vauloger de Beaupré, 1900			X				
Hedyphanes Fischer von Waldheim, 1820			X				
SG *Granulophanes* Nabozhenko, 2013			X				
SG *Hedyphanes* Fischer von Waldheim, 1820			X				
= *Coelophanes* Iablokoff-Khnzorian, 1964							
SG *Microhedyphanes* Nabozhenko & Lillig, 2013			X				
Helops Fabricius, 1775	X	X	X				
= *Hypulus* Rafinesque, 1815							
= *Anteros* Laporte, 1840							
= *Stenotrichus* LeConte, 1862							
= *Biomorphus* Motschulsky, 1872							
= *Coscinoptilix* Allard, 1876							
= *Mesohelops* Reitter, 1922							
Italohelops Español, 1961			X				
Mamorina Antoine, 1951			X				
Nautes Pascoe, 1866	X	X					
Neohelops Dajoz, 2001	X						
Nephodinus Gebien, 1943			X				
SG *Nephodinus* Gebien, 1943			X				
= *Nephodes* Blanchard, 1845							
SG *Paranephodes* Antoine, 1955			X				
Nesotes Allard, 1876			X				
SG *Helopogonus* Reitter, 1922			X				
SG *Nesotes* Allard, 1876			X				
= *Diastixus* Allard, 1876							
= *Gyrinodes* Fauvel, 1897 **syn. nov.**							
Nipponohelops Masumoto, Ando & Akita, 2006			X				

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Physohelops Schuster, 1937			X				
Raiboscelis Allard, 1876			X				
= *Hipponome* Laporte, 1840							
= *Rhaebosceles* Rye, 1878							
Sabularius Escalera, 1914			X				
Socotraphanes Nabozhenko, 2019				X			
Stenohelops Reitter, 1922			X				
SG *Helopelius* Reitter, 1922			X				
= *Stenomaleis* Español, 1957							
SG *Stenohelops* Reitter, 1922			X				
= *Gunarellus* Reitter, 1922							
SG †*Stenolassus* Nabozhenko, Chigray & Bukejs, 2020							
Tarpela Bates, 1870	X	X					
= *Lamperos* Allard, 1876							
Helopini *incertae sedis*							
Dolphus Blanchard, 1847		X					
Erulipothydemus Pic, 1918					X		
Helopidesthes Fairmaire, 1895				X			
Microcatomus Pic, 1925				X			
Melanimonini Seidlitz, 1894 (1854)							
Cheirodes Gené, 1839	X		X	X		*X*	
SG *Anemiadena* Bouchard & Bousquet, **subgen. nov.**				X			
SG *Cheirodes* Gené, 1839	X		X	X		*X*	
= *Anemia* Laporte, 1840							
= *Chirodes* Agassiz, 1846							
SG *Histiaea* Fairmaire, 1892			X	X			
SG *Pseudanemia* Wollaston, 1864			X	X			
= *Ammidanemia* Reitter, 1904							
SG *Spinanemia* Löbl, Bouchard, Merkl & Bousquet, 2020			X	X			
SG *Trichanemia* Ardoin, 1971				X			
Dolamara Reichardt, 1935			X				
Melanimon Steven, 1828			X				
= *Microzoum* Dejean, 1834							
= *Microzoon* Hope, 1841							
= *Fundulus* Gistel, 1848							
Metaclisini Steiner, 2016							
Metaclisa Jacquelin du Val, 1861	X	X	X		X		
= *Amarantha* Motschulsky, 1860							
= *Tharsus* LeConte, 1862							
Palorini Matthews, 2003							
Astalbus Fairmaire, 1900				X			
Austropalorus Halstead, 1967						X	
Eutermicola Lea, 1916						X	
Palorinus Blair, 1930					X	X	
Paloropsis Masumoto & Grimm, 2004					X		
Palorus Mulsant, 1854	*X*	*X*	X	X	X	X	X
= *Caenocorse* C.G. Thomson, 1859							
= *Eba* Pascoe, 1863							
= *Platyotus* Gerstaecker, 1871							
= *Circomus* Fleischer, 1900							
= *Stenopalorus* Blair, 1930							
Platycotylus Olliff, 1883				X	X	X	
= *Thurea* Ferrer, 1998							
Prolabrus Fairmaire, 1897				X			
Pseudeba Blackburn, 1903						X	
Ulomina Baudi di Selve, 1876	*X*	*X*	X	X	X	*X*	X
= *Coelopalorus* Blair, 1930							
Ulomotypus Broun, 1886						X	
†*Vabole* Alekseev & Nabozhenko, 2015							
Paoligenini Ferrer, 2013							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Paoligena Pic, 1928				X			
Praeugenini De Moor, 1970							
Anarmostodera Fairmaire, 1897				X			
Dysgena Mäklin, 1863				X			
Miltoprepes Gerstaecker, 1871				X			
= *Anephyctus* Fairmaire, 1891							
Nesogena Mäklin, 1863				X			
SG *Armigena* Bouchard & Bousquet, **subgen. nov.**				X			
SG *Heterogena* Froussart, 1961				X			
SG *Nesogena* Mäklin, 1863				X			
= *Bradygena* Fairmaire, 1903							
SG *Paragena* Bouchard & Bousquet, **subgen. nov.**				X			
Phaeostolus Fairmaire, 1884				X			
Praeugena Laporte, 1840				X			
= *Adelphus* Dejean, 1834							
= *Praogena* Agassiz, 1846							
= *Lamprobothris* Fairmaire, 1887							
= *Tactoderus* Fairmaire, 1892							
= *Ergenna* Fairmaire, 1897							
Pseudopraeugena De Moor, 1970				X			
Rhysopaussini Wasmann, 1896							
Mimoxenotermes Pic, 1931					X		
Rhysopaussus Wasmann, 1896					X		
Rhyzodina Chevrolat, 1873				X			
SG *Apistocerus* Fairmaire, 1899				X			
SG *Eurhysodina* Wasmann, 1921				X			
SG *Rhyzodina* Chevrolat, 1873				X			
= *Rhysodina* Wasmann, 1921							
Xenotermes Wasmann, 1896					X		
Scaurini Billberg, 1820							
Carchares Pascoe, 1887				X			
= *Podoces* Péringuey, 1886							
Cephalostenus Solier, 1838			X				
= *Stenocephalus* Agassiz, 1846							
Herpiscius Solier, 1838				X			
Scaurus Fabricius, 1775			X	X			
= *Scauris* Rafinesque, 1815							
Scotobiini Solier, 1838							
Ammophorus Guérin-Méneville, 1831		X					
= *Selenomma* Dejean, 1836							
Diastoleus Solier, 1838		X					
Emmallodera Blanchard, 1842		X					
Leptynoderes Solier, 1838		X					
Pumiliofossorum Silvestro & Giraldo-Mendoza, 2015		X					
Scotobius Germar, 1823		X					
= *Gonogenius* Solier, 1838							
Tenebrionini Latreille, 1802							
Ariarathus Fairmaire, 1891			X		X		
= *Teneatopus* Reitter, 1920							
Athrodactyla Klug, 1833				X			
Bius Dejean, 1834	X		X				
= *Bia* Hope, 1841							
= *Dendroscopius* Gistel, 1848							
Bouchardandrus Steiner, 2016	X						
Bremerus Ferrer, 2004				X			
Cedrosius Fairmaire, 1902				X			
Falsocalcar Pic, 1925				X			
Gridellia Kammerer, 2006				X			
= *Villiersia* Gridelli, 1951							
Hipalmus Bates, 1870		X					

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
= *Lobetas* Motschulsky, 1872							
Idiobates Casey, 1891	X						
Microzophobas Pic, 1944		X					
Neatus LeConte, 1862	X		X				
Neozophobas Ferrer, 2006		X					
Paratoxicum Champion, 1894						X	
= *Schizophthalmotribolium* Kaszab, 1940							
Phanerops Solier, 1851		X					
Rhinandrus LeConte, 1866	X	X					
= *Exerestus* Bates, 1870							
= *Proderops* Fairmaire, 1873							
Satanocalcar Pic, 1925				X			
Tenebrio Linnaeus, 1758	*X*	*X*	X	X	X	*X*	
SG *Afrotenebrio* Gridelli, 1951				X			
SG *Curacurvamtenebrio* Robiche, 2019				X			
SG *Megatenebrio* Gridelli, 1951				X			
SG *Tenebrio* Linnaeus, 1758	*X*	*X*	X	X	X	*X*	
= *Menedrio* Motschulsky, 1872							
= *Tenebrionellus* Crotch, 1874							
Trichotenebrio Ardoin, 1962				X			
Zophobas Dejean, 1834	X	X		X			
SG *Macrozophobas* Pic, 1913	X	X					
SG *Zophobas* Dejean, 1834		X		X			
= *Pythonissus* Gistel, 1834							
Titaenini Fauvel, 1905							
Artystona Bates, 1874						X	
Callismilax Bates, 1874						X	
Demtrius Broun, 1895						X	
Partystona Watt, 1992						X	
Titaena Erichson, 1842						X	
Toxicini Oken, 1843							
Dysantina Gebien, 1922							
Calymmus Montrouzier, 1860						X	
Cylindrosia Gebien, 1922				X			
Diceroderes Solier, 1841		X					
= *Prosomenes* Blanchard, 1845							
Dysantes Pascoe, 1869				X	X		
= *Eudysantes* Bouchard, Lawrence, Davies & Newton, 2005							
Ilyxerus Pascoe, 1866						X	
Mychestes Pascoe, 1870						X	
Opostirus Kirsch, 1865		X					
Orcopagia Pascoe, 1868						X	
Ozolais Pascoe, 1866		X					
Wattius Kaszab, 1982		X					
Nycteropina Lacordaire, 1859							
Chalcostylus Fairmaire, 1898				X			
Macellocerus Solier, 1848				X			
= *Dolichoderus* Klug, 1833							
= *Dillacerus* Solier, 1835							
= *Stierlinius* Forel, 1893							
Nycteropus Klug, 1833				X			
Toxicina Oken, 1843							
Cryphaeus Klug, 1833			X	X	X	X	
= *Anthracias* Dejean, 1834							
= *Ardelio* Gistel, 1848							
Epitoxicum Bates, 1873					X		
Taiwanocryphaeus Masumoto, 1996					X		
Toxicum Latreille, 1802			X		X	X	
SG *Mutiloxicum* Nabozhenko & Ivanov, 2018			X				
SG *Toxicum* Latreille, 1802			X		X	X	

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
= *Trestonia* Rafinesque, 1815							
Trachelostenini Lacordaire, 1859							
Leaus Matthews & Lawrence, 1992						X	
Myrmecodema Gebien, 1943		X					
= *Myrmecosoma* Germain, 1855							
Trachelostenus Solier, 1851		X					
Triboliini Gistel, 1848							
Aesymnus Champion, 1886		X					
Hypogena Dejean, 1834	X	X					
= *Ulosonia* Laporte, 1840							
Latheticus C.O. Waterhouse, 1880	*X*	*X*	*X*	*X*	X	*X*	
Lyphia Mulsant & Rey, 1859	*X*		X	X	X	X	
= *Lindia* Blackburn, 1888							
Metulosonia Bates, 1873		X					
Mycotrogus Horn, 1870	X	X					
Platybolium Blair, 1938					X		
Spelaebiosis Bousquet & Bouchard, 2018		X					
= *Orghidania* Ardoin, 1977							
= *Ardoinia* Özdikmen, 2005							
Tribolium W.S. MacLeay, 1825	X	X	X	X	X	X	X
SG *Aphanotus* LeConte, 1862	X						
SG *Tribolium* W.S. MacLeay, 1825	X	X	X	X	X	X	X
= *Stene* Stephens, 1832							
= *Margus* Dejean, 1834							
= *Tenebrioloma* Gebien, 1910							
= *Leanum* Uyttenboogaart, 1934							
Xenogloeus Wollaston, 1861				X			
Ulomini Blanchard, 1845							
Achthosus Pascoe, 1863						X	
Alegoria Laporte, 1840		X					
= *Hylonoma* Macquart, 1850							
Antimachus Gistel, 1829		X					
= *Ceratupis* Perty, 1830							
Apteruleda Gebien, 1928		X					
Apteruloma Gebien, 1928		X					
Basanopsis Gebien, 1914					X		
Brachypophlaeus Fairmaire, 1897			X	X	X		
= *Leptoscapha* Fairmaire, 1886							
= *Stenoscapha* Fairmaire, 1885							
Cenoscelis Wollaston, 1868			X	X	X	X	
SG *Aptereutochia* Kaszab, 1980					X		
SG *Cenoscelis* Wollaston, 1868			X	X	X	X	
Cneocnemis Gebien, 1914			X		X	X	
Curtopeltoides Pic, 1916					X		
Donisiellus Bremer, 1992				X			
Eutochia LeConte, 1862	X	X					
= *Aniara* Melsheimer 1853:139							
= *Delopygus* LeConte, 1866							
= *Aniarus* Gemminger, 1870							
= *Holaniara* Fairmaire, 1871							
Macruloma Pic, 1921					X		
Metabolocerus Bates, 1873		X					
Microcenoscelis Schawaller, 2015				X			
Neopsectropus Kaszab, 1941				X			
Neooligocara Guerrero, Vidal & Moore, 2007		X					
Oligocara Solier, 1848		X					
Pheres Champion, 1886		X					
Pycnuloma Fairmaire, 1896					X		
Scotochares Boheman, 1858							X
Semieutochia Kaszab, 1980					X		

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Typhluloma Lea, 1912						X	
Uleda Laporte, 1840		X					
Uloma Dejean, 1821	X	X	X	X	X	X	X
SG *Apterulomoides* Kaszab, 1982						X	
SG *Uloma* Dejean, 1821	X	X	X	X	X	X	X
= *Prioscelida* White, 1846							
= *Melasia* Perroud & Mulsant, 1856							
Ulomimus Bates, 1873			X		X		
= *Pseuduloma* Fairmaire, 1893							
Tenebrioninae *incertae sedis*							
Anophthalmolamus Ferrer, 1993			X				
Hangaya Matthews & Merkl, 2015						X	
Penichrus Champion, 1885		X					
Alleculinae Laporte, 1840							
Alleculini Laporte, 1840							
Alleculina Laporte, 1840							
Aeanes Champion, 1893		X					
Alethia Champion, 1888	X	X					
Allecula Fabricius, 1801		X	X	X	X		
SG *Allecula* Fabricius, 1801		X	X	X	X		
SG *Alleculina* Pic, 1954				X			
SG *Dietopsis* Solier, 1835		X					
Alogista Fåhraeus, 1870				X			
Amaropsis Champion, 1893		X					
Anognathena Ando, 2017					X		
Anthracula Fairmaire, 1897					X		
Atoichus Carter, 1915						X	
Barbora Novák, 2020					X		
Barycistela Blackburn, 1891						X	
Blepusa Westwood, 1842		X					
Bobina Novák, 2015			X		X		
Bobisthes Novák, 2019					X		
Bolbostetha Fairmaire, 1896					X		
= *Alleculodes* Borchmann, 1925							
Borbochara Novák, 2009					X		
Borbonalia Novák, 2014			X		X		
Borborella Novák, 2020					X		
Borboresthes Fairmaire, 1897			X		X		
Charisius Champion, 1888		X					
= *Narses* Champion, 1888							
Chitwania Novák, 2015					X		
Cistelampra Fairmaire, 1897				X			
Cisteloida Fairmaire, 1882					X		
Cistelopsis Fairmaire, 1896			X		X		
Cteisodella Novák, 2020					X		
Cteisodes Borchmann, 1932					X		
Dimorphochilus Borchmann, 1908						X	
Diopoenus Champion, 1888		X					
Doranalia Novák, 2020			X		X		
Dorota Novák, 2018					X		
Erzika Novák, 2020					X		
Eucaliga Fairmaire & Germain, 1861		X					
Euomma Boheman, 1858						X	
= *Apellatus* Pascoe, 1863							
Evaostetha Novák, 2008					X		
Fifina Novák, 2018					X		
Fifinoides Novák, 2020					X		
Gerdacula Novák, 2015					X		
Havanalia Novák, 2020			X				
Hemicistela Blackburn, 1891						X	

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
Homotrysis Pascoe, 1866						X	
= *Hybrenia* Pascoe, 1866							
Houaphanica Novák, 2020					X		
Hymenalia Mulsant, 1856			X	X	X		
Hymenorus Mulsant, 1852	X	X	X		X		
Impressallecula Pic, 1951				X			
Indricula Novák, 2016					X		
Jaklia Novák, 2010					X		
Jophon Champion, 1895						X	
†*Jurallecula* L.N. Medvedev, 1969							
Knausia Fall, 1931	X						
Kombacula Novák, 2012					X		
Ksukolcula Novák, 2017					X		
Latacula Campbell, 1971		X					
Lepturidea Fauvel, 1862						X	
= *Atractus* Boisduval, 1835							
= *Aethyssius* Pascoe, 1863							
= *Chromomaea* Pascoe, 1866							
= *Alcmeonis* Bates, 1868							
= *Anaxo* Bates, 1868							
= *Licymnius* Bates, 1868							
= *Neoatractus* Borchmann, 1909							
Liodocistela Pic, 1930					X		
Litopous Matthews, 2012						X	
Lobopoda Solier, 1835	X	X					
SG *Flavipoda* Campbell, 1966		X					
SG *Glabrilobopoda* Campbell, 1966		X					
SG *Lobopoda* Solier, 1835	X	X					
SG *Mesolobopoda* Campbell, 1966	X	X					
SG *Monoloba* Solier, 1835		X					
Loriculoides Novák, 2020					X		
= *Loricula* Novák, 2016							
Lycula Campbell, 1976		X					
Macrocistelopsis Pic, 1956						X	
Madreallecula Kanda, 2013	X						
Magdanalia Novák, 2020			X				
Makicula Novák, 2012					X		
Matthewsotys Bouchard & Bousquet, **gen. nov.**						X	
Menes Champion, 1888		X					
Menoeceus Champion, 1888	X	X					
Metistete Pascoe, 1866						X	
= *Lisa* Haag-Rutenberg, 1879							
Microcistelopsis Pic, 1922						X	
= *Microcistela* Pic, 1919							
Microstenogena Pic, 1924				X			
Microsthes Novák, 2011					X		
Mimopraogena Pic, 1952				X			
Mycetocharina Seidlitz, 1890			X				
SG *Alleculopsis* Semenov, 1894			X				
SG *Mycetocharina* Seidlitz, 1890			X				
= *Caristela* Fairmaire, 1894							
Mycetocula Novák, 2015					X		
Narsodes Campbell, 1976		X					
Nesogenomorpha Pic, 1917				X			
Neocistela Borchmann, 1909						X	
= *Pseudocistela* Blackburn, 1891							
Netopha Fairmaire, 1893			X		X		
Nikomenalia Dubrovina, 1975			X		X		
Nocar Blackburn, 1891						X	
Notacula Campbell, 1971		X					

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Notocistela Carter, 1915						X	
Nypsius Champion, 1895						X	
Obesacula Campbell, 1971		X					
Ommatochara Borchmann, 1932					X		
Ommatophorus W.J. MacLeay, 1872						X	
Omocula Borchmann, 1937		X					
Oocistela Borchmann, 1908						X	
= *Melaps* Carter, 1908							
Oracula Novák, 2019				X			
SG *Duocula* Novák, 2019				X			
SG *Oracula* Novák, 2019				X			
Orchesiolobopoda Pic, 1919		X					
Palpichara Borchmann, 1932					X		
Palpicula Novák, 2018					X		
Parahymenorus Campbell, 1971		X					
Pemanoa Buck, 1955						X	
Petrostetha Novák, 2008					X		
Phediodes Campbell, 1976		X					
Phedius Champion, 1888	X	X					
Pitholaus Champion, 1888		X					
Pizura Novák, 2016					X		
Platyallecula Blair, 1935				X			
Polyidus Champion, 1888		X					
Potocula Novák, 2012					X		
Prionalia Novák, 2020			X				
Prionychus Solier, 1835			X				
= *Eryx* Stephens, 1832							
= *Pelops* Gistel, 1834							
Pseudocistelopsis Novák, 2018					X		
Psis Novák, 2019					X		
Punctacula Campbell, 1971		X					
Scaletomerus Blackburn, 1891						X	
= *Otys* Champion, 1895							
Scaphinion Matthews, 2012						X	
Simarus Borchmann, 1909						X	
= *Ismarus* Haag-Rutenberg, 1878							
Socotralia Novák, 2007				X			
Spinecula Novák, 2019					X		
Stenochidus LeConte, 1862	X						
Stenogena Fairmaire, 1895				X			
Stilbocistela Borchmann, 1932					X		
Synallecula Kolbe, 1883				X			
Tanychilus Newman, 1838						X	
Taxes Champion, 1895						X	
Telesicles Champion, 1888	X						
Temnes Champion, 1888		X					
Theatetes Champion, 1888		X					
Upinella Mulsant, 1857			X		X		
SG *Thornella* Novák, 2019					X		
SG *Tibinella* Novák, 2019			X		X		
SG *Upinella* Mulsant, 1856			X		X		
Vietnalia Novák, 2021					X		
Zizu Novák, 2019					X		
Gonoderina Seidlitz, 1896							
Andrimus Casey, 1891	X						
Androchirus LeConte, 1862	X						
Asiomira Dubrovina, 1973			X				
= *Kirgisomira* Weise, 1974							
Brachycula Fairmaire, 1906				X			
†*Calcarocistela* Nabozhenko, 2016							

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
Capnochroa LeConte, 1862	X						
Chromatia LeConte, 1862	X						
Copistethus Seidlitz, 1890			X				
Cornucistela Campbell, 1980			X				
Cryptomysia Pic, 1954				X			
Eubalia Laporte, 1840				X			
= *Plesia* Klug, 1833							
= *Cacoplesia* Fairmaire, 1898							
Gerandryus Rottenberg, 1873			X				
= *Parablops* Rottenberg, 1871							
Gonodera Mulsant, 1856			X				
Helopsisomira Pic, 1952				X			
Isomira Mulsant, 1856	X	X	X	X	X		
SG *Apteromira* Weise, 1974			X				
SG *Danielomira* Weise, 1974			X				
SG *Heteromira* Hölzel, 1958			X				
SG *Isomira* Mulsant, 1856	X	X	X		X		
= *Tedinus* Casey, 1891							
SG *Mucheimira* Novák, 2016			X		X		
SG *Paraisomira* Dubrovina, 1982			X				
SG *Pubeirosoma* Pic, 1954				X			
Kralia Novák, 2013			X				
Malaymira Novák, 2020					X		
Micrisomira Pic, 1930					X		
Microcistela Pic, 1904			X				
Onychomira Campbell, 1984	X						
Paracistela Borchmann, 1941			X		X		
Piccula Bousquet & Bouchard, 2015				X			
= *Gerardia* Pic, 1954							
Pseudocistela Crotch, 1874	X	X	X	X	X	X	X
Pseudohymenalia Novák, 2008			X		X		
Viriathus Fairmaire, 1902				X			
Mycetocharina Gistel, 1848							
Caulostena Fairmaire, 1896				X			
Cylindrothorus Solier, 1843				X			
SG *Cylindrothorus* Solier, 1843				X			
= *Othelecta* Pascoe, 1866							
SG *Microthelecta* Pic, 1952				X			
Hymenochara Campbell, 1978	X						
Labetis C.O. Waterhouse, 1879							X
Mycetochara Guérin-Méneville, 1827	X		X				
SG *Ernocharis* C.G. Thomson, 1859	X		X				
= *Stigmatoma* LeConte, 1862							
SG *Mycetochara* Guérin-Méneville, 1827	X		X				
= *Mycetophila* Gyllenhal, 1810							
= *Mycetocharis* Gyllenhal, 1827							
= *Mycetochares* Latreille, 1829							
= *Bolithophilus* Gistel, 1832							
SG *Oculochara* Novák, 2020			X				
SG *Pterna* Reitter, 1884			X				
†*Mycetocharoides* Schaufuss, 1889							
Xystropodina Solier, 1835							
Anamphidora Casey, 1924	X						
Cteisa Solier, 1835		X					
Dasytoxystropus Pic, 1921		X					
Erxias Champion, 1888		X					
Lystronychus Latreille, 1829	X	X					
SG *Lystronychus* Latreille, 1829	X	X					
SG *Xystronia* Solier, 1835		X					
Microprostenus Pic, 1921		X					

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Prostenus Klug, 1829		X					
= *Mecocerus* Solier, 1835							
Scotobiopsis Brèthes, 1910		X					
Tucumana Gebien, 1911		X					
= *Eustenia* Fairmaire, 1905							
Xystropus Solier, 1835		X					
Alleculini *incertae sedis*							
Omedes Broun, 1893						X	
Xylochus Broun, 1880						X	
Zomedes Watt, 1992						X	
Cteniopodini Solier, 1835							
†*Amberophlus* Novák & Háva, 2019							
Balassogloa Semenov, 1891			X				
Cistelina Seidlitz, 1896			X		X		
Cistelomorpha Redtenbacher, 1868			X		X		
Cnecosochara Reitter, 1913			X				
Cteniopinus Seidlitz, 1896			X		X		
SG *Cteniopinus* Seidlitz, 1896			X		X		
SG *Lechinius* Blair, 1922					X		
= *Lechinius* Borchmann, 1930							
Cteniopus Solier, 1835			X				
SG *Cteniopsomus* Reitter, 1906			X				
SG *Cteniopus* Solier, 1835			X				
= *Cistela* Fabricius, 1775							
= *Cistella* Gistel, 1848							
= *Telacis* Poey, 1854							
= *Sarandonyx* Gozis, 1881							
SG *Rhinobarus* Reitter, 1906			X				
Diastanus Fairmaire, 1902				X			
Falsomophlus Pic, 1925					X		
Gastrhaema Jacquelin du Val, 1863			X				
Heliomophlus Reitter, 1906			X				
Heliostrhaema Reitter, 1890			X				
Heliotaurus Mulsant, 1856			X	X			
SG *Atlasotaurus* Bouyon, 2011			X				
SG *Heliotaurus* Mulsant, 1856			X	X			
SG *Julogenius* Reitter, 1906			X				
Holdhausia Reitter, 1906			X				
Hypocistela Bates, 1879			X				
Megischia Solier, 1835			X				
Megischina Reitter, 1906			X				
Nesotaurus Fairmaire, 1896				X			
Omophlina Reitter, 1890			X				
Omophlus Dejean, 1834			X				
SG *Euomophlus* Iablokoff-Khnzorian, 1983			X				
SG *Micromophlus* Znojko, 1950			X				
SG *Odontomophlus* Seidlitz, 1896			X				
= *Pleuromophlus* Reitter, 1906							
SG *Omophlus* Dejean, 1834			X				
SG *Paurodontomophlus* Muche, 1979			X				
SG *Phibalus* Gistel, 1856			X				
= *Paromophlus* Iablokoff-Khnzorian, 1983							
Petria Semenov, 1894			X				
†*Platycteniopus* Chang, Nabozhenko, Pu, Xu, Jia, Li, 2016							
Podonta Solier, 1835			X				
= *Pododonta* Agassiz, 1846							
Podontinus Seidlitz, 1896			X				
Proctenius Reitter, 1890			X				
†*Sinocistela* Zhang, 1989							
Stenerophlina Reitter, 1906			X				

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Steneryx Reitter, 1890			X				
Tripolicryptus Strand, 1929			X				
= *Brachycryptus* Quedenfeldt, 1891							
Alleculinae *incertae sedis*							
Alogistopsis Borchmann, 1943				X			
Amorphopoda Fåhraeus, 1870				X			
Apalmia Fairmaire, 1896					X		
Aptericula Borchmann, 1937				X			
Asticostena Fairmaire, 1897					X		
Bancocistela Pic, 1947				X			
Bearnicistela Pic, 1909					X		
Borchmannius Bousquet & Bouchard, 2015				X			
= *Glyptothorax* Borchmann, 1937							
Borneocistela Pic, 1922					X		
Bratyna Westwood, 1875				X			
= *Morocaulus* Fairmaire, 1899							
Buxela Fairmaire, 1894					X		
Cistelodema Borchmann, 1932					X		
Compsocula Fairmaire, 1898				X			
Costallecula Pic, 1954				X			
Dioxycula Fairmaire, 1896					X		
Ectatocera Fåhraeus, 1870				X			
Ectenostoma Fåhraeus, 1870				X			
Eutrapelodes Borchmann, 1929				X			
Falsopsilonycha Pic, 1930				X			
Flabellalogista Pic, 1954				X			
Helopsallecula Pic, 1936				X			
Homoropsis Fairmaire, 1886				X			
Hovacula Fairmaire, 1898				X			
Idatius Fairmaire, 1906				X			
Isomiropsis Borchmann, 1942				X			
Lagriallecula Pic, 1920				X			
Macrocistela Pic, 1941				X			
Mayidicistela Pic, 1954				X			
Microamarygmus Pic, 1915					X		
Mimocistela Borchmann, 1938				X			
Omolepta Fåhraeus, 1870				X			
Pseudomorocaulus Pic, 1915				X			
Rhipidonyx Reitter, 1876					X		
Seydelicistela Pic, 1954				X			
Stenerula Fairmaire, 1875				X			
Stenogenomorpha Pic, 1919				X			
Strongyallecula Pic, 1955				X			
Diaperinae Latreille, 1802							
Crypticini Brullé, 1832							
Apteroseriscius Koch, 1950				X			
Araeopselaphus Gebien, 1921				X			
Capicrypticus Koch, 1950				X			
Cechenosternum Gebien, 1921			X	X	X		
Crypticus Latreille, 1816			X				
SG *Crypticopsis* Antoine, 1945			X				
SG *Crypticus* Latreille, 1816			X				
SG *Platycrypticus* Español, 1952			X				
= *Ulomoides* Escalera, 1927							
SG *Seriscius* Motschulsky, 1845			X				
Ellipsodes Wollaston, 1854		*X*	X	X	X	X	X
SG *Anthrenopsis* Koch, 1950		*X*	X	X	X	X	X
SG *Ellipsodes* Wollaston, 1854			X				
Gondwanocrypticus Español, 1955	X	X					
Lamprocrypticus Español, 1950			X				

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Lineocrypticus Koch, 1950				X			
Microcrypticus Gebien, 1921				X	X		
SG *Crypticocatops* Kaszab, 1975					X		
SG *Microcrypticus* Gebien, 1921				X			
Myrmecocatops Wasmann, 1897				X			
Oochrotus P.H. Lucas, 1852			X				
Poecilocrypticus Gebien, 1928	X	X					
Pseudoseriscius Español, 1950			X	X			
SG *Australoseriscius* Koch, 1950				X			
SG *Pseudoseriscius* Español, 1950			X				
Diaperini Latreille, 1802							
Adelinina LeConte, 1862							
Adelina Dejean, 1835	X	X	X		X	X	
= *Doliema* Pascoe, 1860							
= *Schedarosus* Reitter, 1876							
Alphitophagus Stephens, 1832	*X*		X		X	*X*	
= *Phyletes* Redtenbacher, 1845							
Arabcynaeus Schawaller, 2009			X				
Cynaeus LeConte, 1862	X		*X*		*X*		
Doliodesmus Spilman, 1967	X						
Doliopines Horn, 1894	X						
Gnatocerus Thunberg, 1814	X	X	X	X	X	*X*	
SG *Echocerus* Horn, 1870	X	X	X	X	X		
SG *Gnatocerus* Thunberg, 1814	X	X	X	X	X	*X*	
= *Cerandria* Dejean, 1834							
= *Gnathocerus* Agassiz, 1846							
= *Sicinus* Champion, 1886							
Iccius Champion, 1886	X	X					
Mophis Champion, 1886		X					
Neoplateia Marcuzzi, 1986		X					
Palembomimus Matthews & Lawrence, 2005						X	
Sitophagus Mulsant, 1854	X	X					
Diaperina Latreille, 1802							
Basides Motschulsky, 1873			X		X	X	
= *Ischnodactylus* Chevrolat, 1877							
Ceropria Laporte & Brullé, 1831		*X*	X	X	X	X	
= *Epilampus* Dejean, 1834							
= *Epilamprus* Gistel, 1848							
= *Dictysomorphus* Pic, 1921							
Cissides Chatanay, 1915				X			
Coelopleurum Gebien, 1921				X			
Cosmonota Blanchard, 1842		X					
Cyclobiomorphus Pic, 1916					X		
Cyclobium Pic, 1916					X		
Diaperis Geoffroy, 1762	X	X	X		X		
= *Allophasia* Pascoe, 1871							
Espagnolina Kaszab, 1965					X		
Exapinaeus Pascoe, 1882		X					
Falsocosmonota Kaszab, 1962					X		
Gargilius Fairmaire, 1891				X			
Gressittiola Kaszab, 1955						X	
Heterophylus Klug, 1833				X			
= *Heterophyllus* Gemminger, 1870							
Hoplaspis Motschulsky, 1858					X		
Lelegeis Champion, 1886		X					
Liodema Horn, 1870	X	X					
Louwerensia Kaszab, 1964						X	
Loxostethus Triplehorn, 1962		X					
Neomida Latreille, 1829	X	X	X		X		
= *Oplocephala* Laporte & Brullé, 1831							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
= *Arrhenoplita* W. Kirby, 1837							
= *Hoplocephala* Agassiz, 1846							
= *Evoplus* LeConte, 1866							
Paniasis Champion, 1886		X					
= *Pseudapsida* Kulzer, 1961							
Pentaphyllus Dejean, 1821	X	X	X	X	X	X	X
= *Iphicorynus* Jacquelin du Val, 1861							
Phayllus Champion, 1886		X					
Platydema Laporte & Brullé, 1831	X	X	X	X	X	X	X
= *Typhobia* Pascoe, 1869							
= *Histeropsis* Chevrolat, 1878							
= *Anisocara* Gebien, 1925							
Platydemoides Kaszab, 1980					X		
Pseudobasides Pic, 1916					X		
Saptine Champion, 1886		X					
Sciophagus Sharp, 1885						X	X
= *Pachycerus* Montrouzier, 1860							
Stenoscapha Bates, 1873		X					
Stomylus Fåhraeus, 1870				X			
= *Pselaphidion* Gebien, 1921							
Ulomoides Blackburn, 1888		*X*	X		X	X	X
= *Palembus* Casey, 1891							
= *Martianus* Fairmaire, 1893							
= *Tenebriomimus* Kolbe, 1901							
= *Phayllidius* Gebien, 1922							
Yamatotakeru Ando, 2015			X		X		
Diaperini *incertae sedis*							
Pelleas Bates, 1872			X				
Ectychini Doyen, Matthews & Lawrence, 1990							
Ectyche Pascoe, 1869						X	
Micrectyche Bates, 1873						X	
Gnathidiini Gebien, 1921							
Anopidiina Jeannel & Paulian, 1945							
Anopidium Jeannel & Paulian, 1945				X			
Caecophloeus Dajoz, 1972		X					
Cryptozoon Schaufuss, 1882		X					
Mauritianopidium Dajoz, 1977				X			
Menimopsis Champion, 1896		X					
= *Caecomenimopsis* Kaszab, 1970							
Nanocaecus Schawaller & Purchart, 2012				X			
Neanopidium Dajoz, 1975		X					
Paralyreus Grouvelle, 1918				X			
Paranopidium Dajoz, 1974				X			
Peyrierasia Dajoz, 1975				X			
Prototyrtaeus Spiessberger & Ivie, 2020		X					
Pseudanopidium Dajoz, 1974				X			
Sphaerognathium Dajoz, 1975		X					
Tyrtaeus Champion, 1913		X		X		X	
Gnathidiina Gebien, 1921							
Anommabates Koch, 1956				X			
Caecochares Koch, 1956				X			
Enanea Lewis, 1894			X		X		
Gnathidium Gebien, 1921				X			
Menimus Sharp, 1876			X		X	X	X
SG *Menimus* Sharp, 1876			X		X	X	X
= *Ceramba* Fauvel, 1904							
= *Paita* Fauvel, 1904							
= *Microcilibe* Carter, 1919							
= *Tjikoraia* Pic, 1921							
= *Neomenimus* Kaszab, 1939							

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
SG *Sinomenimus* G.S. Medvedev, 2007					X		
Micropeneta Pic, 1921					X		
= *Menimoides* Kaszab, 1946							
Pseudoenanea Pic, 1924					X		
Sakaiomenimus Ando, 2003			X				
Szentivanya Kaszab, 1958						X	
Taiwanomenimus Masumoto, Akita & Lee, 2019					X		
Gnathidiini *incertae sedis*							
Betschia Dajoz, 1980				X			
Mireanopidium Dajoz, 1977				X			
Hyociini G.S. Medvedev & Lawrence, 1982							
Brittonina G.S. Medvedev & Lawrence, 1986							
Brittona G.S. Medvedev & Lawrence, 1986						X	
Magela G.S. Medvedev & Lawrence, 1986						X	
Hyociina G.S. Medvedev & Lawrence, 1982							
Csiro G.S. Medvedev & Lawrence, 1984						X	
SG *Csiro* G.S. Medvedev & Lawrence, 1984						X	
SG *Millstreamia* G.S. Medvedev & Lawrence, 1984						X	
Hyocis Pascoe, 1866						X	
SG *Hyocis* Pascoe, 1866						X	
SG *Nannohyocis* G.S. Medvedev & Lawrence, 1983						X	
SG *Neohyocis* G.S. Medvedev & Lawrence, 1983						X	
Parahyocis Kaszab, 1955						X	X
Uptonina G.S. Medvedev & Lawrence, 1986							
Uptona G.S. Medvedev & Lawrence, 1986						X	
Hypophlaeini Billberg, 1820							
Cheilopoma Murray, 1867				X			
Corticeus Piller & Mitterpacher, 1783	X	X	X	X	X	X	X
SG Alienophloeus Bremer, 2018		X					
SG *Corticeus* Piller & Mitterpacher, 1783	X	X	X	X	X		X
= *Hypophlaeus* Fabricius, 1790							
= *Paraphloeus* Seidlitz, 1894							
= *Syncolydium* Kolbe, 1897							
SG *Metacorticeus* Bremer & Lillig, 2017					X	X	
SG *Neglectophloeus* Bremer & Lillig, 2017		X			X	X	X
SG *Pogonophloeus* Bremer, 1998	X		X	X	X		
SG *Seorsophloeus* Bremer, 1998				X	X		
SG *Stenophloeus* Blair, 1921		X		X	X	X	
= *Cnemophloeus* Bremer, 1998							
SG *Tylophloeus* Bremer, 1998	X	X	X		X		
Ischnarthron Gebien, 1921				X			
Myonophloeus Bremer & Lillig, 2017		X					
Pogonoxenus Wasmann, 1899				X			
Typhlophloeus Jeannel & Paulian, 1945			X	X			
Leiochrinini Lewis, 1894							
Ades Guérin-Méneville, 1857			X	X	X	X	X
= *Leiochrodes* Westwood, 1883							
Crypsis C.O. Waterhouse, 1877			X		X		
= *Leiochrotina* Westwood, 1883							
Derispia Lewis, 1894			X		X	X	
Derispiella Kaszab, 1961					X		
Derispiola Kaszab, 1946					X		
Leiochrinus Westwood, 1883			X		X	X	
Leiochrodinus Kaszab, 1961					X		
Leiochrodontes Kaszab, 1946					X		
Leiochrota Westwood, 1883					X		
Pimplema Pascoe, 1887					X	X	
= *Hades* J. Thomson, 1860							
Stethotrypes Gebien, 1914					X		
= *Leichrodomorphus* Pic, 1921							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Myrmechixenini Jacquelin du Val, 1858							
Myrmechixenus Chevrolat, 1835	*X*		X	X	X	*X*	
= *Myrmecoxenus* Märkel, 1844							
= *Myrmechoxenus* Aubé, 1850							
Phaleriini Blanchard, 1845							
Emypsara Pascoe, 1866			X				
= *Callicomus* Motschulsky, 1860							
= *Obenbergeria* Strand, 1929							
Halammobia Semenov, 1901			X				
Pachyphaleria Gebien, 1920				X			
Paranemia Heyden, 1892			X				
= *Taklamakania* Ferrer & Yvinec, 2004							
= *Taclamacanius* Ferrer & Yvinec, 2005							
Phaleria Latreille, 1802	X	X	X	X	X	*X*	
SG *Epiphaleria* Lewis, 1894			X	X	X	X	
SG *Eremophaleria* Español, 1951			X				
SG *Neophaleria* Español, 1963				X			
SG *Phaleria* Latreille, 1802	X	X	X			*X*	
= *Uria* Gistel, 1848							
= *Sepedonastes* Gistel, 1856							
= *Halophalerus* Crotch, 1874							
= *Phalerisida* Kulzer, 1959							
= *Atahualpina* Español, 1960							
Phaleromela Reitter, 1916	X		X				
Phtora Germar, 1836			X	X			
SG *Clypeophtora* F. Soldati & L. Soldati, 2003			X				
SG *Phtora* Germar, 1836			X	X			
= *Cataphronetis* P.H. Lucas, 1846							
= *Pseudostene* Wollaston, 1861							
= *Phthora* Gemminger, 1870							
Scaphidemini Reitter, 1922							
Basanus Lacordaire, 1859			X		X		
Laoscapha Schawaller, 2016					X		
†*Palaeobasanus* Nabozhenko & Kirejtshuk, 2020							
Pseudoscaphidema Pic, 1926			X				
Scaphidema Redtenbacher, 1848	X		X		X		
= *Nelites* LeConte, 1850							
= *Microbasanus* Pic, 1921							
Spiloscapha Bates, 1873			X		X	X	
Trachyscelini Blanchard, 1845							
Macrotrachyscelis Pic, 1925				X			
Taiwanotrachyscelis Masumoto, Akita & Lee, 2012					X		
Trachyscelis Latreille, 1809	*X*	*X*	X	X	X	X	
Diaperinae *incertae sedis*							
Triplehornia Matthews & Lawrence, 2005						X	
Stenochiinae W. Kirby, 1837							
Cnodalonini Oken, 1843							
Acanthobas Gebien, 1928		X					
Acanthocamaria Gebien, 1919		X					
Achariotheca Kaszab, 1970						X	
Achrostus Fairmaire, 1891				X			
Actanorie Bates, 1879				X			
= *Callimaria* Fairmaire, 1888							
Aesthetus C.O. Waterhouse, 1890		X					
Agymnonyx Gebien, 1921						X	
Ahexaroptrum Kaszab, 1960					X		
Ainu Lewis, 1894			X		X		
SG *Ainu* Lewis, 1894			X		X		
SG *Erulipus* Fairmaire, 1903					X		
Alcyonotus Pascoe, 1882				X			

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
= *Adonicus* Fairmaire, 1891							
= *Sterces* Champion, 1891							
Alobates Motschulsky, 1872	X						
Amarsenes Bates, 1879				X			
Amenophis J. Thomson, 1858				X			
SG *Amenophis* J. Thomson, 1858				X			
= *Hemerobates* Kolbe, 1884							
= *Praostetha* Fairmaire, 1897							
= *Pseudamenophis* Pic, 1916							
SG *Deriles* Motschulsky, 1872				X			
= *Anadischidus* Kolbe, 1897							
Anachayus Bouchard & Bousquet, **nom. nov.**				X			
= *Chatanayus* Ardoin, 1957							
Andocamaria Masumoto, 1993					X		
Androsus Gebien, 1921					X	X	
Anisophaedis Ando, 1993					X		
Annamosdara Kaszab, 1941					X		
Apsida Lacordaire, 1859	X	X					
= *Hapsida* Gemminger, 1870							
Aptereucyrtus Gebien, 1922					X		
Apterobrachys Kaszab, 1986						X	
Apteromaia Kulzer, 1952					X		
Apteromerus Blair, 1928						X	X
Apterophenus Gebien, 1921						X	X
Apterotheca Gebien, 1921						X	
= *Austropeus* Carter, 1924							
= *Caxtonana* Buck, 1960							
Argobrachium Fairmaire, 1899				X			
= *Aphelus* Gebien, 1921							
Argutiolana Robiche, 2001				X			
= *Wahlbergylium* Ferrer, 2011							
Artactes Pascoe, 1868					X		
= *Macroartactes* Pic, 1924							
Asbolodes Fairmaire, 1892					X		
Asbolodomimus Pic, 1921					X		
= *Allopezus* Gebien, 1922							
Asididius Fairmaire, 1869				X			
Asidobothris Fairmaire, 1886				X			
Asopidiopsis Kaszab, 1955							X
Asopis Haag-Rutenberg, 1878							X
Astathmetus Bates, 1874		X					
Augolesthus Motschulsky, 1872					X		
= *Chrysomaia* Kulzer, 1952							
Baratus Fairmaire, 1897					X		
Becvarius Masumoto, 1998					X		
Biroum Kaszab, 1956					X		
Blapida Perty, 1830		X					
= *Rhyssochiton* Gray, 1831							
= *Metonites* Gistel, 1848							
Borneocamaria Pic, 1917					X		
= *Homoeogenus* C.O. Waterhouse, 1882							
= *Homoeocamaria* Blair, 1919							
= *Krollus* R. Lucas, 1920							
Borneosphaerotus Grimm, 2015					X		
Borneosphena Purchart & Grimm, 2016					X		
Borneosynopticus Grimm, 2015					X		
Bothynocara Gebien, 1928		X					
Bothynocephalus Doyen, 1988		X					
Bradymerus Perroud & Montrouzier, 1865			X	X	X	X	X
= *Isostira* Pascoe, 1870							

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
= *Bradynocerus* Fairmaire, 1883							
= *Pseudobradymerus* Pic, 1926							
= *Planibates* Kaszab, 1939							
Bradysphaerotus Kaszab, 1986						X	
Brasilius Gebien, 1928		X					
Brosimapsida Ferrer & Ødegaard, 2005		X					
Byzacnus Pascoe, 1866				X			
Calabosca Fairmaire, 1894					X		
= *Ascalabus* Fairmaire, 1893							
Calydonella Doyen, 1995		X					
Calydoniomorpha Pic, 1917		X					
Calydonis Pascoe, 1882		X					
Camaria Lepeletier & Audinet-Serville, 1828		X					
= *Truncatocamaria* Pic, 1922							
Camarimena Motschulsky, 1863					X		
= *Sinopium* Pascoe, 1866							
= *Espitomorphus* Pic, 1921							
Camariocropterum Pic, 1920		X					
Camariodes Fairmaire, 1869				X			
= *Tinophyllus* Fairmaire, 1869							
Camariomorpha Pic, 1915					X		
= *Methistamena* Gebien, 1919							
Campolene Pascoe, 1863						X	
Campsia Lepeletier & Audinet-Serville, 1828		X					
SG *Blapidocampsia* Pic, 1919		X					
SG *Campsia* Lepeletier & Audinet-Serville, 1828		X					
= *Celox* Gistel, 1848							
Campsiomorpha Pic, 1917			X		X		
Camptobrachys Kaszab, 1941					X		
Carabelops Fairmaire, 1899				X			
= Agraecus Fairmaire, 1900							
Caracasa Pic, 1921		X					
Cataphanus Gebien, 1921						X	
Catapiestus Perty, 1831					X		
= *Plateia* Laporte, 1840							
Celebesa Pic, 1921						X	
Cephalothydemus Pic, 1923					X		
Cerandrosus Gebien, 1921						X	
Cerocamptus Gebien, 1919					X		
Chaetopsia Gebien, 1925					X		
Chalcocyclus Fairmaire, 1884				X			
Chalcopauliana Ardoin, 1961				X			
Charianus Bates, 1879				X			
Chariotheca Pascoe, 1860						X	X
= *Chariothes* Carter, 1914							
Chemolanus Bates, 1879				X			
Chlorocamma Bates, 1873						X	
Choastes Champion, 1893		X					
= *Choaspes* Champion, 1885							
Chrysopeplus Gebien, 1942						X	
= *Leiopeplus* Broun, 1893							
Cibdelis Mannerheim, 1843	X						
= *Scotera* Motschulsky, 1845							
Cleomis Fairmaire, 1892					X		
= *Pseudeucyrtus* Pic, 1916							
= *Oyanus* Pic, 1921							
Cnephalura Doyen, 1988		X					
Cnodalon Latreille, 1797		X					
= *Cnodalum* Agassiz, 1846							
Coelocnemis Mannerheim, 1843	X						

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Coelometopus Solier, 1848			X				
Cophodema Gebien, 1943		X					
= *Cophosoma* Gebien, 1928							
Cryptobates Fairmaire, 1882					X		
Cryptobatoides Kaszab, 1941					X		
Cryptobrachys Kaszab, 1941					X		
Cryptostenophanes Kaszab, 1941					X		
Csikiola Kaszab, 1955							X
Cuemus Bouchard, 2000						X	
Cybopiestes Reitter, 1917			X				
Cyclonesus Fairmaire, 1896					X		
Cyrtosoma Perty, 1830		X					
Cyrtotyche Pascoe, 1866				X			
Cyrtotyctus Kolbe, 1897				X			
Damatris Laporte, 1840				X			
= *Hybonotus* Dejean, 1834							
= *Malacova* Fairmaire, 1898							
Danodema Gebien, 1925				X			
Dechiustes Blair, 1940							X
Dentatoploedipus Kaszab, 1984					X		
Deplanchesia Fauvel, 1860		X					
Derosphaerus J. Thomson, 1858			X	X	X	X	
= *Euphron* Dejean, 1834							
= *Encyalesthus* Motschulsky, 1860							
= *Pachyurgus* LeConte, 1862							
= *Cholipus* Pascoe, 1866							
= *Notiolesthus* Motschulsky, 1872							
= *Neandrosus* Pic, 1921							
= *Falsoencyalesthus* Pic, 1923							
Diachoriops Ando, 2020			X		X	X	X
= *Schizomma* Gebien, 1921							
Dinomus Brême, 1842		X					
Diopethes Pascoe, 1882		X					
Dioscoridemus Koch, 1970				X			
Drocleana Bates, 1879				X			
Eccoptostoma Gebien, 1913				X			
= *Ogoueum* Pic, 1923							
Ectomopsis Fairmaire, 1905		X					
Elomosda Bates, 1870		X					
Epicalla Lacordaire, 1859		X					
Episopus Bates, 1873						X	
Eremobatodes Gebien, 1943				X			
= *Eremobates* Gebien, 1921							
Espites Pascoe, 1882						X	
Eucyrtus Lacordaire, 1859					X		
= *Microeucyrtus* Pic, 1926							
Euhemicera Ando, 1996					X		
Euphloeus Pascoe, 1887					X		
Eutelonodolinus Robiche, 2007				X			
Eutelonotus Fairmaire, 1902				X			
= *Eutelus* Solier, 1843							
= *Nodotelus* Koch, 1950							
Euthysternum Chatanay, 1915				X			
Exocolena Gebien, 1914					X		
Falsandrosus Kaszab, 1980					X		
Falsobates Kaszab, 1941					X		
Falsobrachys Kulzer, 1954					X		
Falsocamaria Pic, 1917			X		X		
= *Eucamaria* Gebien, 1919							
Falsocamariodes Ardoin, 1956				X			

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
Falsodiopethes Pic, 1924		X					
Falsonannocerus Pic, 1947				X			
Falsoperichilus Pic, 1920				X			
Falsozotypus Kaszab, 1980					X		
Foochounus Pic, 1921					X		
= *Chariophenus* Blair, 1929							
= *Anobriomaia* Kaszab, 1941							
= *Microcameria* Ren, 1998							
Gaurobates Gebien, 1928		X					
Gauromaia Pascoe, 1866					X		
SG *Falsogauromaia* Pic, 1921					X		
SG *Gauromaia* Pascoe, 1866					X		
= *Cephaleucyrtus* Pic, 1923							
Gebienella Kaszab, 1941					X		
Gebienocamaria Masumoto, 1993					X		
Gigantopigeus Kaszab, 1984					X		
Girardocamaria Masumoto, 1993					X		
Glyptotus LeConte, 1858	X	X					
Gnesis Pascoe, 1866					X		
= *Tromosternus* Harold, 1876							
Gonespites Gebien, 1921						X	
Gonospa Champion, 1886		X					
Graptopezus Gebien, 1921						X	
Haplandrus LeConte, 1862	X						
Haporema Fairmaire, 1892				X			
Hegemona Laporte, 1840		X					
= *Eucamptus* Germar, 1842							
= *Eusarca* Chevrolat, 1845							
Heliofugus Guérin-Méneville, 1831		X					
SG *Collariheliofugus* Freude, 1960		X					
SG *Heliofugus* Guérin-Méneville, 1831		X					
= *Heliosteres* Hope, 1841							
= *Heliophygus* Agassiz, 1846							
= *Euschatia* Solier, 1851							
SG *Inscutoheliofugus* Freude, 1960		X					
SG *Rugosiheliofugus* Freude, 1960		X					
Hemicera Laporte & Brullé, 1831					X		
SG *Hemicera* Laporte & Brullé, 1831					X		
= *Chrysolinoides* Jolivet, 1951							
SG *Nanohemicera* Pic, 1923					X		
Hemimmedia Gebien, 1928		X					
Hesiodus Champion, 1885		X					
Hexarhopalus Fairmaire, 1891			X		X		
SG *Hexarhopalus* Fairmaire, 1891			X		X		
= *Hexarhoptrum* Fairmaire, 1894							
= *Laosocryptobates* Pic, 1928							
= *Apteroleprocaulus* Kaszab, 1983							
SG *Leprocaulus* Fairmaire, 1896					X		
= *Pseudocaelophus* Pic, 1922							
= *Pseudoderosphaerus* Pic, 1922							
Hicetaon Champion, 1885		X					
Holobrachys Fairmaire, 1869				X			
Hoploedipinus Kaszab, 1984					X		
Hoploedipus Fairmaire, 1898					X		
Hyboproctus Kolbe, 1897				X			
Hydissus Pascoe, 1869						X	
= *Hydisus* Scudder, 1882							
Hypaulax Bates, 1868						X	
= *Chileone* Bates, 1868							
Hypocalis Dejean, 1834				X			

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Hypovinsonia Ardoin, 1961				X			
Ilus Champion, 1885		X					
Immedia Pascoe, 1882		X					
Iphthiminus Spilman, 1973	X		X				
Iphthimulus Reitter, 1920			X				
Irianobates Kaszab, 1986						X	
Isaminas Champion, 1887		X					
= *Pteroglymmius* Gebien, 1928							
Isicerdes Champion, 1885		X					
Isopus Montrouzier, 1860						X	
Kabakoviella Kaszab, 1980					X		
Kaszaba Matthews & Doyen, 1989						X	
Lenkous Kaszab, 1973		X					
Lepidocaulinus Schawaller, Masumoto & Merkl, 2013					X		
Leprocaulinus Kaszab, 1982					X		
= *Pigeocaulinus* Kaszab, 1984							
Lomocnemis Gebien, 1921						X	
Lordodera Gebien, 1921				X			
Lycidioides Ando, 2003					X		
Macropachylesthus Pic, 1923					X		
Macrostethus Wollaston, 1854			X				
Mahena Gebien, 1922				X			
Malayaplamius Masumoto, 1986					X		
Malaysphena Bečvář & Purchart, 2008					X		
Maracia Gebien, 1919		X					
Mariepskopia Schawaller, 2012				X			
Mechanetes C.O. Waterhouse, 1887					X		
= *Diabolicobates* Pic, 1930							
Melobrachys Kaszab, 1960					X		
Menandris Haag-Rutenberg, 1878							X
Menephilus Mulsant, 1854			X		X		X
Merinus LeConte, 1862	X						
Metisopus Bates, 1873						X	X
Micreuphlaeus Fairmaire, 1897					X		
Microbradymerus Schawaller, 1999					X		
Micromenandris Kaszab, 1955							X
Microphenus Gebien, 1921						X	
Microsphaerotus Pic, 1928					X		
Misolampidius Solsky, 1875			X		X		
= *Ptilonix* Allard, 1877							
Misolampomorphus Kaszab, 1941					X		
Misolampus Latreille, 1806			X				
Mitys Champion, 1885		X					
Moeon Champion, 1886		X					
Mophon Champion, 1886		X					
Moromelas Fairmaire, 1898				X			
Morphostenophanes Pic, 1925			X		X		
= *Promorphostenophanes* Kaszab, 1960							
Mrazius Pic, 1925		X					
Mylaris Pallas, 1781		X					
= *Iphthinus* Dejean, 1834							
= *Cecrops* Gistel, 1834							
= *Nyctobates* Guérin-Méneville, 1834							
= *Iphthimus* Gemminger, 1870							
Nannalcyon Koch, 1950				X			
= *Nannocerus* Fairmaire, 1887							
Necrobioides Fairmaire, 1882					X		
Neoplamius Löbl, Bouchard, Merkl & Bousquet, 2020					X		
Neoporphyrhyba Ardoin, 1956				X			
Neotheca Carter, 1930						X	

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
Nesocyrtosoma Marcuzzi, 1976		X					
= †*Hesiodobates* Kaszab & Schawaller, 1984							
= *Pachycyrtosoma* Marcuzzi, 1999							
= *Serrania* Garrido, 2003							
Nesosphaerotus Gebien, 1921				X			
= *Nesophaerotus* Ardoin, 1962							
Nuptis Motschulsky, 1872		X					
Oeatus Champion, 1885		X					
Oectosis Pascoe, 1869						X	
Oedemutes Pascoe, 1860					X		
SG *Oedemutes* Pascoe, 1860					X		
SG *Tamdaous* Pic, 1923					X		
Oenopion Champion, 1885	X	X					
Omolipus Pascoe, 1860						X	
Osdara Walker, 1858					X	X	
SG *Osdara* Walker, 1858					X		
SG *Spinosdara* Bouchard & Bousquet, **subgen. nov.**					X	X	
Osdaroides Kaszab, 1980					X		
Osternus Fairmaire, 1895				X			
SG *Microcalydonis* Pic, 1923				X			
SG *Osternus* Fairmaire, 1895				X			
Othryoneus Champion, 1886		X					
Oxidates Champion, 1886		X					
Ozaenimorphus Fairmaire, 1882				X			
Ozotypus Pascoe, 1862					X		
Pachylesthus Fairmaire, 1897					X		
Papuamisolampus Kaszab, 1986						X	
Paramisolampidius Merkl & Masumoto, 2020			X		X		
Parimmedia Gebien, 1928		X					
Paroeatus Gebien, 1928		X					
Paulianaria Bouchard & Bousquet, **gen. nov.**				X			
Perichilus Quedenfeldt, 1885				X			
Periphanodes Gebien, 1943					X		
= *Periphanes* Fairmaire, 1882							
Pezomaia Kulzer, 1952					X		
Pezophenus Gebien, 1921						X	
Phaedis Pascoe, 1866					X		
= *Pseudeumolpus* Kraatz, 1880							
= *Phaedeucyrtus* Pic, 1916							
= *Microgauromaia* Pic, 1921							
Phenus Gebien, 1921						X	
Phymaeus Pascoe, 1883					X		
Picocamaria Masumoto, 1993					X		
Pigeostrongylium Kaszab, 1984					X		
Pigeus Gebien, 1919					X		
= *Pseudocamarimena* Pic, 1923							
Piloxys Fairmaire, 1895				X			
Plamius Fairmaire, 1896			X		X		
= *Cnemandrosus* Gebien, 1927							
Platycrepis Lacordaire, 1859					X		
Poeciltoides Fairmaire, 1896				X			
Polopinus Casey, 1924	X						
Polposipus Solier, 1848				X			
= *Pulposipes* Gemminger, 1870							
= *Dysceladus* C.O. Waterhouse, 1875							
Polypleurus Eschscholtz, 1831	X						
Ponapeida Kulzer, 1957							X
Porphyrhyba Fairmaire, 1877				X			
= *Porphyrohyba* Rye, 1879							
= *Hybocaulus* Fairmaire, 1895							

Genus-group names	**Nearctic**	**Neotropic**	**Palaearctic**	**Afrotropic**	**Indo-Malay**	**Australasia**	**Oceania**
Postandrosus Kulzer, 1951					X		
Priocamaria Gebien, 1919		X					
Promethis Pascoe, 1869			X	X	X	X	X
= *Mederis* Motschulsky, 1872							
= *Pediris* Motschulsky, 1872							
= *Setenis* Motschulsky, 1872							
= *Pseudobates* Fairmaire, 1882							
Proscorus Fairmaire, 1901				X			
Pseudabax Kraatz, 1880					X		
Pseudamarsenes Ardoin, 1955				X			
Pseudandrosus Kulzer, 1951					X		
Pseudhadrus Kolbe, 1910				X			
= *Paradrus* Jakobson, 1924							
Pseudimmedia Kulzer, 1958		X					
Pseudisopus Kulzer, 1957							X
Pseudoblapida Pic, 1917		X					
SG *Blapidocamaria* Pic, 1919		X					
SG *Pseudoblapida* Pic, 1917		X					
Pseudocamaria Bates, 1879				X			
Pseudochrysomela Pic, 1925					X		
Pseudoderiles Gebien, 1928		X					
Pseudonautes Fairmaire, 1892			X		X		
= *Thydemus* Lewis, 1894							
Pseudoperichilus Pic, 1921				X			
Pseudopigeus Kaszab, 1984					X		
Pseudothryoneus Pic, 1921		X					
Psydocamaria Pic, 1923					X		
Psydomorphus Pic, 1921					X		
Psydus Pascoe, 1868					X		
Rehumius Fairmaire, 1893					X		
= *Melobates* Kaszab, 1941							
Rhopalobates Fairmaire, 1897					X		
Robustocamaria Pic, 1922					X		
= *Neocamaria* Kulzer, 1954							
Rhophobas Motschulsky, 1872					X		
Sadanaria Ando & Ichiyanagi, 2009					X		
Saziches Champion, 1886		X					
Scotaeus Hope, 1834					X		
Scotoderus Perroud & Montrouzier, 1865						X	X
= *Dechius* Pascoe, 1866							
= *Pelecypalpus* Hinton, 1947							
Scutopiloxys Pic, 1924				X			
Simalura Gebien, 1914			X		X		
= *Microhemicera* Pic, 1921							
Sophrobates Fairmaire, 1889		X					
Sphaerocaulus Fairmaire, 1869				X			
Sphaeromatris Fairmaire, 1899				X			
Sphaerotidius Kaszab, 1941					X		
Sphaerotus W. Kirby, 1819		X					
Spheneuphloeus Kaszab, 1941					X		
Sphenolampidius Kaszab, 1941					X		
Sphenosdara Kaszab, 1941					X		
Spinepicalla Pic, 1921		X					
Spinoderosphaerus Pic, 1922					X		
= *Spinogauromaia* Pic, 1922							
Srilanka Kaszab, 1980					X		
Steneucyrtus Fairmaire, 1896					X		
= *Pseudochariotheca* Pic, 1934							
Stenochinus Motschulsky, 1860			X	X	X		
= *Dicraeus* Marseul, 1876							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
= *Brachypilium* Fairmaire, 1896							
= *Dicraeosis* Gebien, 1911							
Stenophanes Solsky, 1876			X				
Stenothesilea Kulzer, 1951					X	X	
Sternomaia Kulzer, 1952					X		
Sthenoboea Champion, 1885		X					
Strepsius Fairmaire, 1896				X			
Styphloeus Kaszab, 1941					X		
Suarezius Fairmaire, 1895				X			
Sulpiusoma Ferrer, 2006				X			
Sundon Pic, 1923					X		
Sycophantes Kirsch, 1866		X					
Sycophantomorphus Pic, 1924		X					
Tabarus Gebien, 1921						X	
Taichius Ando, 1996					X		
Taiwanomenephilus Masumoto, 1986					X		
Tanchirus Fairmaire, 1897					X		
Taphrosoma Kirsch, 1866		X					
= *Orobychus* Pascoe, 1868							
Taraxides C.O. Waterhouse, 1876				X			
= *Dischidus* Kolbe, 1886							
Tearchus Kraatz, 1880					X		
= *Heteromerotylus* Pic, 1921							
Teles Mulsant & Godart, 1876			X				
Telethrus Pascoe, 1882		X					
Telleus Fairmaire, 1904		X					
Temnoaphelus Ferrer, 1988				X			
Temnophthalmus Gebien, 1921				X			
Tenebriocamaria Pic, 1919		X					
Tenebriopsis Gebien, 1928		X					
Tenesis Duvivier, 1892				X			
Tentyriopsis Gebien, 1928		X					
Tetragonomenes Chevrolat, 1878			X		X	X	
= *Tetragonomecus* Rye, 1880							
= *Obriomaia* Gebien, 1927							
= *Falsoaugolesthus* Masumoto, 1993							
Tetraphyllus Laporte & Brullé, 1831			X		X		
= *Adeps* Gistel, 1857							
= *Addia* Lewis, 1894							
= *Adepsion* Strand, 1917							
Thecacerus Lacordaire, 1859		X					
Thesilea Haag-Rutenberg, 1878					X	X	X
Thettea Bates, 1879				X			
Thydemorphus Pic, 1918					X		
Tonkinius Fairmaire, 1903					X		
Toxocnema Fåhraeus, 1870				X			
Trichodamatris Chatanay, 1915				X			
Uenomisolampidius Masumoto, 1996					X		
Upis Fabricius, 1792	X		X				
Xanthobates Gebien, 1928		X					
Xantusiella Kaszab, 1941					X		
Xenius Champion, 1886		X					
Xylopinus LeConte, 1862	X						
= *Taenobates* Motschulsky, 1872							
Zabroideus Fairmaire, 1894			X				
Zophius Dejean, 1834				X			
Zophophilus Fairmaire, 1881					X	X	
= *Sphenothorax* Gebien, 1906							
= *Teremenes* Carter, 1914							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Stenochiini W. Kirby, 1837							
Agissopterus Fairmaire, 1884		X					
Asemogena Péringuey, 1904				X			
Azonoderus Harold, 1879				X			
Bionesus Fairmaire, 1879							X
Bremerianus Masumoto & Bečvář, 2005					X		
Cuphotes Champion, 1887		X					
= *Spheniscus* W. Kirby, 1819							
= *Eucosmus* Gistel, 1848							
= *Phygoscotus* Schulz, 1902							
Dauresia Ferrer, 2001				X			
Dicyrtus Duponchel, 1844		X					
Diestesoma Péringuey, 1904				X			
Dorelogena Péringuey, 1904				X			
Elasmocerella Strand, 1935		X					
= *Elasmocera* Mäklin, 1867							
Epiplecta Mäklin, 1867		X					
Eucrossoscelis Nakane, 1963					X		
Eutherama Carter, 1914						X	
Falsocuphotes Pic, 1918		X					
Falsonotostrongylium Kaszab, 1955							X
Falsostrongylium Pic, 1915		X					
Flabellostrongylium Pic, 1938		X					
Freudella Ardoin, 1961				X			
Genateropa Bouchard & Bousquet, **nom. nov.**				X			
= *Apterogena* Ardoin, 1962							
Heterostrongylium Kaszab, 1977						X	
Holostrongylium Kaszab, 1977					X	X	
Hoplostrongylium Ardoin, 1965				X			
Hyperchalca Fairmaire, 1869				X			
SG *Hyperchalca* Fairmaire, 1869				X			
SG *Macrohyperchalca* Pic, 1935				X			
Lophocnemis Mäklin, 1867					X	X	
= *Pseudostrongylium* Kraatz, 1880							
= *Enganodia* Fairmaire, 1898							
= *Mimothydemus* Pic, 1923							
Mentes Champion, 1893		X					
Microtocerus Pic, 1918		X					
Mictopsis Fairmaire, 1899				X			
Miotodera Fairmaire, 1901				X			
= *Cyphelops* Fairmaire, 1901							
Nodosogylium Pic, 1951				X			
Oenomia Pascoe, 1883		X					
Oploptera Chevrolat, 1844		X					
SG *Oploptera* Chevrolat, 1844		X					
= *Otocerus* Mäklin, 1867							
= *Hoploptera* Gemminger, 1870							
SG *Plicatocerus* Pic, 1918		X					
Otoceromorphus Pic, 1915		X					
Parastrongylium Kaszab, 1977						X	
Phyllechus Bouchard & Bousquet, **gen. nov.**					X		
Phymatosoma Laporte & Brullé, 1831					X		
Platyesthus Mäklin, 1878		X					
Poecilesthus Dejean, 1834		X					
= *Dinax* Gistel, 1848							
= *Diestica* Pascoe, 1868							
Pseudogena Fairmaire, 1899				X			
Pseudotocerus Champion, 1888		X					
Psilonesogena Bates, 1879				X			
= *Asthenopoda* Chatanay, 1915							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Saitostrongylium Masumoto, 1996					X		
Strongylacanthus Brèthes, 1925		X					
Strongylium W. Kirby, 1819	X	X	X	X	X	X	X
SG *Afrostrongylium* Robiche, 2019				X			
SG *Strongylium* W. Kirby, 1819	X	X	X	X	X	X	X
= *Stenochia* W. Kirby, 1819							
= *Gentinadis* Laporte, 1840							
= *Saerangodes* Gistel, 1848							
= *Anomoearthrum* Mäklin, 1867							
= *Coelolophus* Mäklin, 1867							
= *Xanthothopeia* Mäklin, 1867							
= *Xanthothopia* Gemminger, 1870							
= *Styrax* Westwood, 1875							
= *Messalia* Pascoe, 1883							
= *Strongyliastrum* Fairmaire, 1894							
= *Eustrongylium* Kolbe, 1895							
= *Allostrongylium* Kolbe, 1896							
= *Ebenolus* Fairmaire, 1897							
= *Zuercheria* Reitter, 1908							
= *Crossoscelis* Gebien, 1914							
= *Notostrongylium* Carter, 1915							
= *Pedostrongylium* Pic, 1916							
= *Falsolophocnemis* Pic, 1917							
= *Gibbostrongylium* Pic, 1917							
= *Microstrongylium* Pic, 1917							
= *Poecilesthostrongylium* Pic, 1918							
= *Reminius* Casey, 1924							
= *Mimogoueum* Pic, 1952							
Theresea Pic, 1917					X		
Uenostrongylium Masumoto, 1999					X		
Talanini Champion, 1887 (1883)							
Talanus Jacquelin du Val, 1857		X					
= *Dignamptus* LeConte, 1878							
Stenochiinae *incertae sedis*							
†*Anthracohelops* Haupt, 1950							
†*Caryosoma* Haupt, 1950							
†*Eodromus* Haupt, 1950							
†*Mimohelops* Haupt, 1950							
†*Parakeleusticus* Haupt, 1950							
†*Pseudohelops* Haupt, 1950							
†*Pyrochalcaspis* Haupt, 1950							
Tenebrionidae *incertae sedis*							
Afrohelops Schawaller, 2012				X			
Allotriocochabambia Faúndez, Rider & Carvajal, 2014		X					
= *Cochabambia* Marcuzzi, 1985							
Ancylopoma Pascoe, 1871		X					
Baryscelis Boisduval, 1835						X	
Camarothelops Kolbe, 1910				X			
†*Cretaceites* Wang, 1997							
†*Eoallognosis* Haupt, 1950							
†*Eocallidium* Haupt, 1950							
†*Eohelaeus* Haupt, 1950							
Erelus Mulsant & Rey, 1853			X				
Gnathelops Gebien, 1922				X			
Homocyrtus Dejean, 1834		X					
= *Cyphonotus* Guérin-Méneville, 1831							
= *Schlinkus* R. Lucas, 1920							
Macrophtalmus Montrouzier, 1855						X	
= *Macrophthalmata* Strand, 1935							
†*Paropiophorus* Haupt, 1950							

Genus-group names	Nearctic	Neotropic	Palaearctic	Afrotropic	Indo-Malay	Australasia	Oceania
Physciolagria Pic, 1930				X			
†*Protoplatycera* Wickham, 1914							
Pygidiphorus Mulsant, 1856			X				
†*Rhinohelaeites* Haupt, 1950							
†*Tagenopsis* Heer, 1864							
†*Tenebrionites* Cockerell, 1920							

List of available genus-group names in Tenebrionidae Latreille, 1802

Abantiades Fairmaire, 1894f: 395 [M]. Type species [automatic]: *Abantis aenescens* Fairmaire, 1892, by monotypy. Status: junior synonym of *Diphyrrhynchus* Fairmaire, 1849 in Blaptinae: Opatrini: Heterotarsina. Note: replacement name for *Abantis* Fairmaire, 1892; junior homonym of *Abantiades* Herrich-Schäffer, 1856 [Lepidoptera].

Abantis Fairmaire, 1892a: 109 [F]. Type species: *Abantis aenescens* Fairmaire, 1892, by monotypy. Status: junior synonym of *Diphyrrhynchus* Fairmaire, 1849 in Blaptinae: Opatrini: Heterotarsina. Synonymy: Gebien (1938a: 407). Note: junior homonym of *Abantis* Hoppfer, 1855 [Lepidoptera].

Aberlencus Iwan, 2002b: 559 [M]. Type species: *Aberlencus angolensis* Iwan, 2002, by original designation. Status: junior synonym of *Angolositus* Koch, 1955 in Blaptinae: Platynotini: Platynotina. Synonymy: Kamiński (2015a: 90).

Abiga Guérin-Méneville, 1860: clxxxix [F]. Type species: *Abiga humilis* Guérin-Méneville, 1860, by subsequent designation (Löbl et al. 2008a: 40). Status: junior synonym of *Scelosodis* Solier, 1835 in Pimeliinae: Tentyriini. Synonymy: Guérin-Méneville (1862: 376).

Abigopsis Escalera, 1914: 277 [F]. Type species: *Scelosodis ustus* Fairmaire, 1879, by subsequent designation (Gebien 1937a: 612). Status: valid genus in Pimeliinae: Tentyriini.

Ablapsis Reitter, 1887a: 368 [F]. Type species: *Blaps compressipes* Reitter, 1887, by monotypy. Status: valid genus in Blaptinae: Blaptini: Blaptina.

Acanthioides Fairmaire, 1894e: 320 [F]. Type species: *Acanthioides asperula* Fairmaire, 1894, by monotypy. Status: valid genus in Pimeliinae: Adelostomini.

Acanthobas Gebien, 1928: 168, 175 [M]. Type species: *Acanthobas angusticollis* Gebien, 1928, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Acanthoblaps Reitter, 1889a: 687 [F]. Type species: *Acanthoblaps dentitibia* Reitter, 1889, by monotypy. Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Gebien (1910b: 226).

Acanthocamaria Gebien, 1919: 26, 31 [F]. Type species: *Acanthocamaria brunneoopaca* Gebien, 1919, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Acanthomera Latreille, 1828: 580 [F]. Type species: *Pimelia dentipes* Fabricius, 1787, by monotypy. Status: senior synonym of *Psorodes* Dejean, 1834 in Tenebrioninae: Amarygmini. Note: junior homonym of *Acanthomera* Wiedemann, 1821 [Diptera].

Acanthomerus Agassiz, 1846b: 2 [M]. Type species [automatic]: *Pimelia dentipes* Fabricius, 1787, by monotypy. Status: junior synonym of *Psorodes* Dejean, 1834 in Tenebrioninae: Amarygmini. Note: unjustified emendation of *Acanthomera* Latreille, 1828, not in prevailing usage.

Acanthosternus Montrouzier, 1860: 289 [M]. Type species: *Acanthosternus halorageos* Montrouzier, 1860, by monotypy. Status: junior synonym of *Diphyrrhynchus* Fairmaire, 1849 in Blaptinae: Opatrini: Heterotarsina. Synonymy: Bates (1872a: 97).

Acantophorus Billberg, 1820: 32 [M]. Type species: *Erodius gibbus* Fabricius, 1775, by subsequent designation (Bouchard and Bousquet 2020b: 7). Status: junior synonym of *Erodius* Fabricius, 1775 in Pimeliinae: Erodiini. Synonymy: Bouchard and Bousquet (2020b: 7).

Acastus Péringuey, 1896: 177 [M]. Type species: *Acastus agrestis* Péringuey, 1896, by subsequent designation (Ardoin 1963a: 87). Status: junior synonym of *Gonocnemis* J. Thomson, 1858 in Tenebrioninae: Amarygmini. Synonymy: Gebien (1913: 76).

Accanthopus Dejean, 1821: 71 [M]. Type species: **fixed herein** (ICZN 1999, Article 70.3) as *Tenebrio velikensis* Piller & Mitterpacher, 1783, misidentified as *Tenebrio caraboides* Linnaeus, 1758 in the original designation by monotypy in Dejean (1821). Status: valid genus in Tenebrioninae: Helopini: Enoplopodina. Note: the type species "*Blaps caraboides* Germ." was first established by monotypy; Seidlitz (1895: 681) first noted that *Tenebrio caraboides* Linnaeus of Germar (1817) was identical to *Helops dentipes* Rossi, 1790, currently a junior synonym of *Tenebrio velikensis* Piller & Mitterpacher, 1783; we follow currently accepted concepts (e.g., Löbl et al. 2008b: 246) and fix the type species according to the requirements of Article 70.3.2 (ICZN 1999); the nominal species *Tenebrio caraboides* Linnaeus, 1758 is a valid species in the genus *Cychrus* Fabricius, 1794 [Coleoptera: Carabidae].

Acerogria Borchmann, 1936: 19, 137 [F]. Type species: *Cerogria dohrni* Borchmann, 1911, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Acestophanus Koch, 1950a: 67 [M]. Type species [automatic]: *Acestus elongatus* Haag-Rutenberg, 1875, by subsequent designation (R. Lucas 1920: 69). Status: valid genus in Pimeliinae: Adelostomini. Note: replacement name for *Acestus* Haag-Rutenberg, 1875.

Acestus Haag-Rutenberg, 1875b: 4, 56 [M]. Type species: *Acestus elongatus* Haag-Rutenberg, 1875, by subsequent designation (R. Lucas 1920: 69). Status: senior synonym of *Acestophanus* Koch, 1950 in Pimeliinae: Adelostomini. Note: junior homonym of *Acestus* Leidy, 1851 [Annelida].

Achaemenes Bogatchev, 1949: 39 [M]. Type species: *Achaemenes villosus* Bogatchev, 1949 (= *Thriptera bogatchevi* Kwieton, 1982), by original designation. Status: senior synonym of *Bogatshevia* G.S. Medvedev & Iwan, 2006 in Pimeliinae: Pimeliini. Note: junior homonym of *Achaemenes* Stål, 1866 [Hemiptera].

Achanius Erichson, 1847a: 118 [M]. Type species: *Achanius anthicoides* Erichson, 1847, by monotypy. Status: valid genus and subgenus in Pimeliinae: Evaniosomini.

Note: transferred from Edrotini (where it was previously placed by Doyen (1994: 500)) by Flores and Aballay (2015: 167).

Achariotheca Kaszab, 1970a: 273 [F]. Type species: *Achariotheca baloghi* Kaszab, 1970, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Achora Pascoe, 1869: 279 [F]. Type species: *Asida serricollis* Hope, 1843 (= *Cestrinus obscurus* Erichson, 1842), by monotypy. Status: junior synonym of *Isopteron* Hope, 1841 in Lagriinae: Adeliini. Synonymy: Gemminger in Gemminger and Harold (1870: 1929, with *Prionotus* Mulsant & Rey, 1859, a junior synonym of *Isopteron* Hope, 1841); Matthews (1998: 788).

Achrostus Fairmaire, 1891b: 256 [M]. Type species: *Achrostus rufonitens* Fairmaire, 1891, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Achthosus Pascoe, 1863a: 42 [M]. Type species: *Achthosus westwoodii* Pascoe, 1863, by monotypy. Status: valid genus in Tenebrioninae: Ulomini.

Acidia Illiger, 1804: 79 [F]. Type species [automatic]: *Pimelia reflexa* Fabricius, 1775, by subsequent designation (Latreille 1810: 429). Status: junior synonym of *Akis* Herbst, 1799 in Pimeliinae: Akidini. Note: unjustified emendation of *Akis* Herbst, 1799, not in prevailing usage.

Acis Billberg, 1820: 32 [F]. Type species [automatic]: *Pimelia reflexa* Fabricius, 1775, by subsequent designation (Latreille 1810: 429). Status: junior synonym of *Akis* Herbst, 1799 in Pimeliinae: Akidini. Note: unjustified emendation of *Akis* Herbst, 1799, not in prevailing usage.

Acisba Dejean, 1834: 185 [F]. Type species: *Tentyria cribrosa* Besser, 1832 (= *Pimelia punctata* Fabricius, 1798), by subsequent designation (Löbl et al. 2008a: 40). Status: junior synonym of *Pachychila* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Synonymy: Solier (1835b: 288). Note: the original combination of the accepted name of the type species, *Pimelia punctata* Fabricius, 1798, is a junior primary homonym of *Pimelia punctata* Thunberg, 1787.

Acmoeus Fåhraeus, 1870: 293 [M]. Type species: *Anomalipus elephas* Fåhraeus, 1870, by monotypy. Status: junior synonym of *Anomalipus* Guérin-Méneville, 1831 in Blaptinae: Platynotini: Platynotina. Synonymy: Gebien (1938a: 409).

Aconobius Casey, 1895: 617 [M]. Type species: *Conibiosoma laciniata* Casey, 1892, by original designation. Status: valid genus in Blaptinae: Opatrini: Blapstinina.

Acontodactylus Desbrochers des Loges, 1894: 5 [M]. Type species: *Cossyphus minutissimus* Laporte, 1840, by original designation. Status: valid subgenus of *Cossyphus* G.-A. Olivier, 1791 in Lagriinae: Cossyphini.

Acritolagria Borchmann, 1916a: 48, 98 [F]. Type species: *Lagria fulvopilosa* Fairmaire, 1887, by subsequent designation (Borchmann 1936: 166). Status: valid genus in Lagriinae: Lagriini: Lagriina.

Acromaticus Koch, 1955a: 143 [M]. Type species: *Sepidium acuminatum* Quensel, 1806 (= *Sepidium striatum* Thunberg, 1787), by original designation. Status: valid subgenus of *Somaticus* Hope, 1841 in Pimeliinae: Sepidiini: Trachynotina.

Acropachia Mäklin, 1875: 656 [F]. Type species: *Acropachia bifoveolata* Mäklin, 1875, by monotypy. Status: valid genus in Lagriinae: Goniaderini.

Acropteron Perty, 1832: 64 [N]. Type species: *Acropteron rufipes* Perty, 1832 (= *Acropteryx rufipes* Gistel, 1831), by subsequent designation (Hope 1841: 133). Status: junior synonym of *Acropteryx* Gistel, 1831 in Tenebrioninae: Acropteronini. Synonymy: Gistel (1857: 551, synonymy of the type species), Martins and Pereira (1966: 159, as "*Acropteroxys rufipes* Distl., 1831").

Acropterum Agassiz, 1846b: 6 [N]. Type species [automatic]: *Acropteron rufipes* Perty, 1832 (= *Acropteryx rufipes* Gistel, 1831), by subsequent designation (Hope 1841: 133). Status: junior synonym of *Acropteryx* Gistel, 1831 in Tenebrioninae: Acropteronini. Note: unjustified emendation of *Acropteron* Perty, 1832, not in prevailing usage.

Acropteryx Gistel, 1831: 308 [F]. Type species: *Acropteryx rufipes* Gistel, 1831, by original designation. Status: valid genus in Tenebrioninae: Acropteronini. Note: genus previously included in Erotylidae: Languriinae (see Leschen and Węgrzynowicz 1998: 234); reversal of precedence cannot be used to conserve the usage of *Acropteron* Perty, 1832 because *Acropteryx* was used as valid after 1899 (e.g., Blackwelder 1945: 427).

Acroschatia Wilke, 1922: 269 [F]. Type species: *Microschatia robusta* Horn, 1893, by original designation. Status: junior synonym of *Microschatia* Solier, 1836 in Pimeliinae: Asidini. Synonymy: K.W. Brown and Doyen (1992: 546).

Actanorie Bates, 1879a: 289 [M]. Type species: *Camaria undaticollis* Fairmaire, 1875, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Actizeta Pascoe, 1875: 214 [F]. Type species: *Actizeta ammobioides* Pascoe, 1875 (= *Actizeta albata* Pascoe, 1875), by original designation. Status: valid genus in Pimeliinae: Cnemeplatiini: Actizetina.

Acutogria Merkl, 1988a: 137 [F]. Type species: *Acutogria falcata* Merkl, 1988, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Acutoodescelis Kaszab, 1940b: 941, 951 [F]. Type species: *Platyscelis punctatissima* Fairmaire, 1886, by original designation. Status: valid subgenus of *Oodescelis* Motschulsky, 1845 in Blaptinae: Platyscelidini.

Adamus Iwan, 1997: 255 [M]. Type species: *Platynotus micrositoides* Kaszab, 1975, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Adavius Mulsant & Rey, 1859a: 126, 138 [M]. Type species: *Adavius clavipes* Mulsant & Rey, 1859, by monotypy. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Addia Lewis, 1894: 465 [F]. Type species: *Addia scatebrae* Lewis, 1894, by monotypy. Status: junior synonym of *Tetraphyllus* Laporte & Brullé, 1831 in Stenochiinae: Cnodalonini. Synonymy: Masumoto (1982a: 23, probable); Ando (1991: 64, confirmed).

Adelina Dejean, 1835: 315 [F]. Type species: *Cucujus planus* Fabricius, 1801, by monotypy. Status: valid genus in Diaperinae: Diaperini: Adelinina.

Adelium W. Kirby, 1819a: 420 [N]. Type species: *Adelium calosomoides* W. Kirby, 1819, by subsequent designation (Meyer 1844: 180). Status: valid genus in Lagriinae: Adeliini. Note: the type species previously recognized for this genus was *Carabus porcatus* Fabricius, 1775, by subsequent designation by Lacordaire (1859b: 438).

Adelodemus Haag-Rutenberg, 1878: 100 [M]. Type species: *Adelodemus asperulus* Haag-Rutenberg, 1878 (= *Cestrinus squalidus* W.J. MacLeay, 1872), by monotypy. Status: valid genus in Lagriinae: Adeliini.

Adelonia Laporte, 1840: 221 [F]. Type species: *Uloma filiforme* Laporte, 1840, by monotypy. Status: valid genus and subgenus in Lagriinae: Belopini.

Adelostoma Duponchel, 1827: 342 [N]. Type species: *Adelostoma sulcatum* Duponchel, 1827, by monotypy. Status: valid genus and subgenus in Pimeliinae: Adelostomini.

Adelostomoides Carl, 1991: 24 [M]. Type species: *Adelostoma grande* Haag-Rutenberg, 1879, by monotypy. Status: junior synonym of *Zarudnionymus* Semenov-Tjan-Shansky & Bogatchev, 1947 in Pimeliinae: Adelostomini. Synonymy: Purchart (2007: 240).

Adelozotypus Kaszab, 1982b: 224 [M]. Type species: *Adelozotypus novaecaledoniae* Kaszab, 1982, by original designation. Status: valid genus in Lagriinae: Adeliini.

Adelphinops Reitter, 1922b: 168, 169 [M]. Type species: *Adelphinus ordubadensis* Reitter, 1890, by monotypy. Status: valid subgenus of *Adelphinus* Fairmaire & Coquerel, 1866 in Tenebrioninae: Helopini: Helopina.

Adelphinus Fairmaire & Coquerel, 1866: 44 [M]. Type species: *Eutrapela suturalis* P.H. Lucas, 1847, by monotypy. Status: valid genus and subgenus in Tenebrioninae: Helopini: Helopina.

Adelphus Dejean, 1834: 208 [M]. Type species: *Helops marginatus* Fabricius, 1792, by subsequent designation (Bousquet and Bouchard 2013a: 58). Status: senior synonym of *Praeugena* Laporte, 1840 in Tenebrioninae: Praeugenini. Synonymy: Chevrolat (1847b: 458). Note: nomen oblitum (see Bouchard and Bousquet, 2020b: 6).

Adeps Gistel, 1857: 63 [M]. Type species: *Amarygmus paykullii* Dalman, 1823, by original designation. Status: junior synonym of *Tetraphyllus* Laporte & Brullé, 1831 in Stenochiinae: Cnodalonini. Synonymy: **new synonym** [PB]. Note: *Adeps* Gistel, 1857, and its replacement name *Adepsion* Strand, 1917, have been forgotten in the literature; the type species of *Adeps* is currently included in the genus *Tetraphyllus* Laporte & Brullé, 1831 and for that reason Gistel's name is considered a junior synonym of *Tetraphyllus*; junior homonym of *Adeps* Gistel, 1848 [Crustacea].

Adepsion Strand, 1917: 90 [N]. Type species [automatic]: *Amarygmus paykullii* Dalman, 1823, by original designation. Status: junior synonym of *Tetraphyllus* Laporte & Brullé, 1831 in Stenochiinae: Cnodalonini. Synonymy: **new synonym** [PB]. Note: replacement name for *Adeps* Gistel, 1857.

Ades Guérin-Méneville, 1857: 277 [M]. Type species: *Ades hemisphericus* Guérin-Méneville, 1857, by monotypy. Status: valid genus in Diaperinae: Leiochrinini.

Adesmia Fischer, 1822: 153 [F]. Type species: *Adesmia longipes* Fischer, 1822 (= *Pimelia anomala* Fischer, 1820), by monotypy. Status: valid genus and subgenus in Pimeliinae: Adesmiini.

Adesmina Reitter, 1916a: 5, 29 [F]. Type species: *Adesmia arabica* Reitter, 1916, by subsequent designation (Löbl et al. 2008b: 122). Status: valid subgenus of *Adesmia* Fischer, 1822 in Pimeliinae: Adesmiini.

Adisema Borchmann, 1936: pl. 7 [F]. Type species: *Disema ambigua* Mäklin, 1875, by monotypy. Status: junior synonym of *Nemostiromorpha* Pic, 1917 in Lagriinae: Lagriini: Statirina.

Adonicus Fairmaire, 1891b: 258 [M]. Type species: *Adonicus purpuripennis* Fairmaire, 1891, by monotypy. Status: junior synonym of *Alcyonotus* Pascoe, 1882 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1905: 255).

Adordanea Reitter, 1897b: 229 [F]. Type species: *Microdera subseriata* Reitter, 1889, by monotypy. Status: junior synonym of *Dordanea* Reitter, 1887 in Pimeliinae: Tentyriini. Synonymy: Kaszab (1966: 304), G.S. Medvedev (1990: 112).

Adoryacus Koch, 1963: 34 [M]. Type species: *Stizopus rotundicollis* Fairmaire, 1897, by original designation. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Adosogria Borchmann, 1936: 16, 63 [F]. Type species: *Lagria bennigseni* Borchmann, 1909, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Adynata Fåhraeus, 1870: 330 [F]. Type species: *Adynata tricolor* Fåhraeus, 1870, by subsequent designation (Borchmann 1936: 23). Status: valid genus in Lagriinae: Lagriini: Lagriina.

Aeanes Champion, 1893a: 566 [M]. Type species: *Aeanes angusticollis* Champion, 1893, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Aediatorix Bates, 1868: 315 [M]. Type species: *Aediatorix jansoni* Bates, 1868, by monotypy. Status: valid genus in Lagriinae: Pycnocerini.

Aemymone Bates, 1868: 314 [F]. Type species: *Goniadera cariosa* Bates, 1868, by original designation. Status: valid subgenus of *Goniadera* Perty, 1832 in Lagriinae: Goniaderini. Note: combined description of a new genus and single new species (ICZN 1999, Article 12.2.6).

Aequigula Penrith, 1979: 20, 23 [F]. Type species: *Alogenius hughesae* Penrith, 1979, by original designation. Status: valid subgenus of *Alogenius* Gebien, 1910 in Pimeliinae: Adesmiini.

Aeschrocera Chen & Chou, 1996: 265 [F]. Type species: *Cerogria brunneocollis* Chen & Chou, 1996 (= *Cerogria diversicornis* Pic, 1933), by original designation. Status: junior synonym of *Cerogria* Borchmann, 1911 in Lagriinae: Lagriini: Lagriina. Synonymy: Merkl (2007: 262).

Aesthetus C.O. Waterhouse, 1890: 552 [M]. Type species: *Aesthetus tuberculatus* C.O. Waterhouse, 1890, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Aesymnus Champion, 1886: 168 [M]. Type species: *Aesymnus nitidus* Champion, 1886, by monotypy. Status: valid genus in Tenebrioninae: Triboliini.

Aethales Dejean, 1834: 180 [M]. Type species: *Epitragus brunnicornis* Latreille, 1811, by monotypy. Status: junior synonym of *Epitragus* Latreille, 1802 in Pimeliinae: Epitragini. Synonymy: Bousquet and Bouchard (2013a: 43). Note: as mentioned by Bousquet and Bouchard (2013a: 43) the type species *Epitragus brunnicornis* Latreille was listed as a species incertae sedis in the genus *Epitragus* Latreille, 1802 by Freude (1967: 176).

Aethalides Bates, 1873d: 50 [M]. Type species: *Aethalides punctipennis* Bates, 1873, by monotypy. Status: junior synonym of *Nyctozoilus* Guérin-Méneville, 1831 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Matthews (1992: 473).

Aethyssius Pascoe, 1863a: 45 [M]. Type species [automatic]: *Atractus viridis* Boisduval, 1835, by subsequent designation (Duponchel and Chevrolat 1841: 312). Status: junior synonym of *Lepturidea* Fauvel, 1862 in Alleculinae: Alleculini: Alleculina. Synonymy: Matthews and Bouchard (2008: 324). Note: replacement name for *Atractus* Boisduval, 1835.

Afghanillus Kaszab, 1960a: 1 [M]. Type species: *Afghanillus klapperichi* Kaszab, 1960, by original designation. Status: valid genus in Pimeliinae: Stenosini: Dichillina.

Afghanopachys Kwieton, 1978: 29, 30 [M]. Type species: *Pachyscelis haarlovi* Gridelli, 1954, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Afrasida Wilke, 1922: 260 [F]. Type species: *Asida caryophyllea* Wiedemann, 1823, by original designation. Status: valid genus and subgenus in Pimeliinae: Asidini.

Afrethas Koch, 1962a: 23 [M]. Type species: *Stenosis pusillima* Fairmaire, 1888, by original designation. Status: valid subgenus of *Anethas* Jakobson, 1924 in Pimeliinae: Stenosini: Stenosina.

Afrinus Fairmaire, 1888a: 189 [M]. Type species: *Afrinus grandicornis* Fairmaire, 1888, by subsequent designation (R. Lucas 1920: 79). Status: valid genus and subgenus in Pimeliinae: Tentyriini. Note: the designation of *Afrinus striolifrons* Fairmaire, 1888 as the type species of *Afrinus* Fairmaire, 1888 by Koch (1950b: 329) is invalid (ICZN 1999, Article 69.1).

Afrobyrsax Ardoin, 1973: 894 [M]. Type species: *Afrobyrsax girardi* Ardoin, 1973, by original designation. Status: valid genus in Tenebrioninae: Bolitophagini.

Afrohelops Schawaller, 2012a: 75 [M]. Type species: *Afrohelops kenyaensis* Schawaller, 2012, by original designation. Status: valid genus in Tenebrionidae: incertae sedis. Note: removed from the tribe Helopini and placed as Tenebrionidae incertae sedis by Nabozhenko (2018: 183).

Afrolaena Endrödy-Younga & Schawaller, 2002: 9, 11 [F]. Type species: *Afrolaena tibialis* Endrödy-Younga & Schawaller, 2002, by original designation. Status: valid genus in Lagriinae: Laenini.

Afronosis G.S. Medvedev, 1995a: 849, 859 [F]. Type species: *Stenosis ciliaris* Gebien, 1920, by original designation. Status: valid subgenus of *Stenosis* Herbst, 1799 in Pimeliinae: Stenosini: Stenosina. Note: *Stenosis leontjevi* G.S. Medvedev, 1995 was listed as a second type species of this genus in the original publication (G.S. Medvedev, 1995: 859); we act as First Revisers and select *Stenosis ciliaris* Gebien, 1920 as the type species for *Afronosis* G.S. Medvedev, 1995.

Afrostrongylium Robiche, 2019a: 83 [N]. Type species: *Strongylium francoisi* Robiche, 2019, by original designation. Status: valid subgenus of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini.

Afrotagalus Gebien, 1942b: 111, 120 [M]. Type species: *Afrotagalus eidmanni* Gebien, 1942, by original designation. Status: valid genus in Phrenapatinae: Penetini.

Afrotenebrio Gridelli, 1951: 223, 230 [M]. Type species: *Tenebrio guineensis* Imhoff, 1843, by original designation. Status: valid subgenus of *Tenebrio* Linnaeus, 1758 in Tenebrioninae: Tenebrionini.

Agastenes R. Lucas, 1920: 79 [M]. Type species [automatic]: *Agasthenes westwoodi* Bates, 1873, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Cyphaleina. Note: unjustified emendation of *Agasthenes* Bates, 1873.

Agasthenes Bates, 1873e: 352 [M]. Type species: *Agasthenes westwoodi* Bates, 1873, by monotypy. Status: senior synonym of *Agastenes* R. Lucas, 1920 in Tenebrioninae: Heleini: Cyphaleina. Note: junior homonym of *Agasthenes* Förster, 1869 [Hymenoptera].

Agelarches Gistel, 1848a: x [M]. Type species [automatic]: *Pimelia angulata* Fabricius, 1775, by subsequent designation (Hope 1841: 118). Status: junior synonym of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini. Note: unnecessary replacement name for *Pimelia* Fabricius, 1775.

Agissopterus Fairmaire, 1884a: 513 [M]. Type species: *Agissopterus semipunctatus* Fairmaire, 1884, by original designation. Status: valid genus in Stenochiinae: Stenochiini.

Aglypta Gebien, 1908a: 329 [F]. Type species: *Aglypta octocostata* Gebien, 1908, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Cyphaleina.

Agnaptoria Reitter, 1887a: 364, 372 [F]. Type species: *Agnaptoria rubripes* Reitter, 1887, by monotypy. Status: valid genus in Blaptinae: Blaptini: Gnaptorinina.

Agonopus Gebien, 1920: 110 [M]. Type species: *Gonopus puncticollis* Solier, 1848, by subsequent designation (Endrödy-Younga 2000: 7). Status: valid subgenus of *Gonopus* Latreille, 1828 in Blaptinae: Platynotini: Platynotina.

Agraecus Fairmaire, 1900a: 21 [M]. Type species: *Agraecus chalcoides* Fairmaire, 1900, by monotypy. Status: junior synonym of *Carabelops* Fairmaire, 1899 in Stenochiinae: Cnodalonini. Synonymy: Ardoin (1956b: 90).

Agroblaps Motschulsky, 1860c: 531 [F]. Type species: *Blaps fatidica* Sturm, 1807 (= *Blaps lethifera* Marsham, 1802), by subsequent designation (Nabozhenko 2008: 35). Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Gemminger in Gemminger and Harold (1870: 1860).

Agymnonyx Gebien, 1921a: 325, 328 [M]. Type species: *Agymnonyx sulciventris* Gebien, 1921, by subsequent designation (Gebien 1942a: 334). Status: valid genus in Stenochiinae: Cnodalonini.

Ahexaroptrum Kaszab, 1960b: 291 [N]. Type species: *Ahexaroptrum humeridens* Kaszab, 1960, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Ainu Lewis, 1894: 479 [M]. Type species: *Ainu tenuicornis* Lewis, 1894, by monotypy. Status: valid genus and subgenus in Stenochiinae: Cnodalonini.

Akis Herbst, 1799: 124 [F]. Type species: *Pimelia reflexa* Fabricius, 1775, by subsequent designation (Latreille 1810: 429). Status: valid genus in Pimeliinae: Akidini.

Alaephus Horn, 1870: 344, 346 [M]. Type species: *Alaephus pallidus* Horn, 1870, by monotypy. Status: valid genus in Pimeliinae: Vacronini.

Alaetrinus Iwan, 1995a: 14, 24 [M]. Type species: *Tenebrio pullus* Sahlberg, 1823, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Alagria Borchmann, 1916a: 50, 183 [F]. Type species [automatic]: *Lagriostira hispida* Kolbe, 1902 (= *Lagria subseriata* Reitter, 1880), by subsequent designation (Borchmann 1936: 224). Status: valid genus in Lagriinae: Lagriini: Lagriina. Note: replacement name for *Lagriostira* Kolbe, 1902.

Alaudes Horn, 1870: 361 [M]. Type species: *Alaudes singularis* Horn, 1870, by monotypy. Status: valid genus in Pimeliinae: Cnemeplatiini: Alaudina.

Alcinoe Ménétriés, 1849: 230 [F]. Type species: *Alcinoe helopioides* Ménétriés, 1849, by monotypy. Status: senior synonym of *Alcinoeta* Strand, 1929 in Pimeliinae: Tentyriini. Note: junior homonym of *Alcinoe* Rang, 1828 [Ctenophora].

Alcinoeta Strand, 1929: 23 [F]. Type species [automatic]: *Alcinoe helopioides* Ménétriés, 1849, by monotypy. Status: valid genus in Pimeliinae: Tentyriini. Note: replacement name for *Alcinoe* Ménétriés, 1849.

Alcmeonis Bates, 1868: 270 [F]. Type species: *Alcmeonis pulchra* Bates, 1868, by monotypy. Status: junior synonym of *Lepturidea* Fauvel, 1862 in Alleculinae: Alleculini: Alleculina. Synonymy: Matthews and Bouchard (2008: 324, with *Aethyssius* Pascoe, 1863, a junior synonym of *Lepturidea* Fauvel, 1862).

Alcyonotus Pascoe, 1882: 35 [M]. Type species: *Alcyonotus iridescens* Pascoe, 1882, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Alegoria Laporte, 1840: 221 [F]. Type species: *Alegoria dilatata* Laporte, 1840, by monotypy. Status: valid genus in Tenebrioninae: Ulomini.

Alethia Champion, 1888: 417 [F]. Type species: *Alethia sallaei* Champion, 1888, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Alhuena Kulzer, 1956b: 912 [F]. Type species: *Alhuena penai* Kulzer, 1956 (= *Peltolobus waterhousei* Bates, 1873), by original designation. Status: junior synonym of *Peltolobus* Lacordaire, 1859 in Pimeliinae: Trilobocarini. Synonymy: Kulzer (1962: 100).

Alienophloeus Bremer, 2018: 45 [M]. Type species: *Corticeus pumilio* Bremer, 2018, by original designation. Status: valid subgenus of *Corticeus* Piller & Mitterpacher, 1783 in Diaperinae: Hypophlaeini.

Alienoplonyx Bremer, 2019: 59 [M]. Type species: *Alienoplonyx alleni* Bremer, 2019, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini. Note: we act as First Revisers and reject the alternative original spelling *Alienolonyx*, used by Bremer (2019: 60).

Allardius Ragusa, 1898: 130 [M]. Type species: *Parablops oculatus* Baudi di Selve, 1876, by monotypy. Status: valid genus in Tenebrioninae: Helopini: Helopina.

Allecula Fabricius, 1801b: 21 [F]. Type species: *Cistela morio* Fabricius, 1787, by subsequent designation (Duponchel 1840: 283). Status: valid genus and subgenus in Alleculinae: Alleculini: Alleculina.

Alleculina Pic, 1954: 246 [F]. Type species: *Synallecula macroceps* Pic, 1922, by original designation. Status: valid subgenus of *Allecula* Fabricius, 1801 in Alleculinae: Alleculini: Alleculina.

Alleculodes Borchmann, 1925: 335 [F]. Type species: *Alleculodes discrepans* Borchmann, 1925, by original designation. Status: junior synonym of *Bolbostetha* Fairmaire, 1896 in Alleculinae: Alleculini: Alleculina. Synonymy: Borchmann (1941a: 23).

Alleculopsis Semenov, 1894: 609 [F]. Type species: *Alleculopsis deserticola* Semenov, 1894, by original designation. Status: valid subgenus of *Mycetocharina* Seidlitz, 1890 in Alleculinae: Alleculini: Alleculina.

Allocera Borchmann, 1916a: 49, 175 [F]. Type species: *Porrolagria subaenea* Borchmann, 1908, by subsequent designation (Borchmann 1936: 227). Status: senior synonym of *Cerostira* Borchmann, 1942 in Lagriinae: Lagriini: Lagriina. Note: junior homonym of *Allocera* Sichel, 1866 [Hymenoptera].

Allocossyphodes Andreae, 1961: 204, 215 [M]. Type species: *Cossyphodes arnoldi* Brauns, 1925, by original designation. Status: junior synonym of *Cossyphodes* Westwood, 1851 in Pimeliinae: Cossyphodini: Cossyphodina. Synonymy: Schawaller (2013c: 362, implied by inclusion of *Cossyphodes arnoldi* Brauns, 1925 in *Cossyphodes* Westwood, 1851 without use of a subgenus rank).

Allodengitha Bogatchev, 1963: 57 [F]. Type species: *Allodengitha deserta* Bogatchev, 1963, by original designation. Status: junior synonym of *Alcinoeta* Strand, 1929 in Pimeliinae: Tentyriini. Synonymy: G.S. Medvedev (1989: 798).

Allogria Borchmann, 1916a: 48, 100 [F]. Type species: *Allogria spinosa* Borchmann, 1916, by subsequent designation (Borchmann 1936: 74). Status: valid genus in Lagriinae: Lagriini: Lagriina.

Allomyladion Bogatchev, 1972: 626 [N]. Type species: *Penthicus poricollis* Reitter, 1896, by original designation. Status: valid subgenus of *Penthicus* Faldermann, 1836 in Tenebrioninae: Opatrini: Opatrina.

Allopezus Gebien, 1922a: 504 [M]. Type species: *Allopezus miritarsis* Gebien, 1922, by monotypy. Status: junior synonym of *Asbolodomimus* Pic, 1921 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1948: 543).

Allophasia Pascoe, 1871: 351 [F]. Type species: *Allophasia fryi* Pascoe, 1871, by monotypy. Status: junior synonym of *Diaperis* Geoffroy, 1762 in Diaperinae: Diaperini: Diaperina. Synonymy: Triplehorn and Brendell (1985: 14).

Allophylax Bedel, 1906b: 177 [M]. Type species: *Phylax littoralis* Mulsant, 1854 (= *Opatrum picipes* G.-A. Olivier, 1812), by subsequent designation (Gebien 1938a: 412). Status: valid genus and subgenus in Blaptinae: Dendarini: Melambiina. Note: replacement name for *Neophylax* Bedel, 1906.

Allostrongylium Kolbe, 1896: 364 [N]. Type species: *Allostrongylium silvestre* Kolbe, 1896, by **present designation**. Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Gebien (1948: 539, with *Anomoearthrum* Mäklin, 1867, a junior synonym of *Strongylium* W. Kirby, 1819).

Allotadzhikistania Bogatchev, 1960a: 43 [F]. Type species: *Allotadzhikistania comata* Bogatchev, 1960, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Allotriocochabambia Faúndez, Rider & Carvajal, 2014: 595 [F]. Type species [automatic]: *Cochabambia kulzeri* Marcuzzi, 1985, by monotypy. Status: valid genus in Tenebrionidae: incertae sedis. Note: replacement name for *Cochabambia* Marcuzzi, 1985; Marcuzzi (1985: 185) mentioned that his new genus *Cochabambia* could not be placed in "any given Neotropical tribe so far known" and is therefore included here in Tenebrionidae incertae sedis under its replacement name.

Alobates Motschulsky, 1872: 25 [M]. Type species: *Tenebrio pensylvanicus* DeGeer, 1775, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Alogenius Gebien, 1910a: 91 [M]. Type species [automatic]: *Metriopus favosus* Erichson, 1843, by subsequent designation (Gebien 1937a: 661). Status: valid genus and subgenus in Pimeliinae: Adesmiini. Note: replacement name for *Pedionomus* Haag-Rutenberg, 1875.

Alogista Fåhraeus, 1870: 318 [F]. Type species: *Alogista abnormis* Fåhraeus, 1870, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Alogistopsis Borchmann, 1943: 53 [F]. Type species: *Alogistopsis pilistriata* Borchmann, 1943, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Alphasida Escalera, 1905a: 380 [F]. Type species: *Asida gaditana* Escalera, 1905 (= *Alphasida typica* Gebien 1937), by subsequent designation (Casey 1912: 78). Status: valid genus and subgenus in Pimeliinae: Asidini.

Alphitobius Stephens, 1829: 19 [M]. Type species: *Helops picipes* Panzer, 1794 (= *Opatrum laevigatum* Fabricius, 1781), by monotypy (see ICZN 1975, Opinion 1039). Status: valid genus in Tenebrioninae: Alphitobiini. Note: placed on the Official List of Generic Names in Zoology (ICZN 1975, Opinion 1039).

Alphitophagus Stephens, 1832b: 12 [M]. Type species: *Alphitophagus quadripustulatus* Stephens, 1832 (= *Diaperis bifasciata* Say, 1824), by monotypy. Status: valid genus in Diaperinae: Diaperini: Adelinina.

†*Alphitopsis* Kirejtshuk, Nabozhenko & Nel, 2011: 549 [F]. Type species: *Alphitopsis initialis* Kirejtshuk, Nabozhenko & Nel, 2011, by original designation. Status: valid genus in Tenebrioninae: Alphitobiini. Note: described from Lower Cretaceous deposits (China).

Altes Pascoe, 1869: 288, 290 [M]. Type species: *Chartopteryx binodosus* Pascoe, 1862, by original designation. Status: junior synonym of *Cyphaleus* Westwood, 1841 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Gemminger in Gemminger and Harold (1870: 1994, with *Chartopteryx* Westwood, 1841, a synonym of *Cyphaleus* Westwood, 1841); Matthews (1992: 490).

Altiprosodes G.S. Medvedev, 1997: 580 [M]. Type species: *Prosodes kuhistanica* G.S. Medvedev, 1996, by original designation. Status: junior synonym of *Megaprosodes* Reitter, 1909 in Blaptinae: Blaptini: Prosodina. Synonymy: G.S. Medvedev (2001: 83). Note: originally described as a section within a subgenus.

Alymon Pascoe, 1866a: 484 [M]. Type species: *Alymon prolatus* Pascoe, 1866, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Amachla Koch, 1962a: 117 [F]. Type species: *Machla sulcicollis* Fåhraeus, 1871, by original designation. Status: valid genus in Pimeliinae: Asidini.

Amarantha Motschulsky, 1860b: 141 [F]. Type species: *Amarantha viridis* Motschulsky, 1860, by monotypy. Status: senior synonym of *Metaclisa* Jacquelin du Val, 1861 in Tenebrioninae: Metaclisini. Synonymy: Lewis (1891: 70). Note: nomen oblitum (see Bouchard et al. 2007: 393).

Amaropsis Champion, 1893a: 567 [F]. Type species: *Amaropsis annulicornis* Champion, 1893, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Amarosoma Redtenbacher, 1868: 131 [N]. Type species: *Amarosoma simulans* Redtenbacher, 1868, by monotypy. Status: junior synonym of *Pheloneis* Pascoe, 1866 in Lagriinae: Adeliini. Synonymy: Pascoe (1876: 52).

Amarsenes Bates, 1879a: 297 [M]. Type species: *Tetraphyllus oblongocamelus* Fairmaire, 1877, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Amarygmimus Bates, 1873e: 354 [M]. Type species: *Amarygmimus duboulayi* Bates, 1873, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Cyphaleina.

Amarygmomimus Rye, 1875: 290 [M]. Type species [automatic]: *Amarygmimus duboulayi* Bates, 1873, by monotypy. Status: junior synonym of *Amarygmimus* Bates, 1873 in Tenebrioninae: Heleini: Cyphaleina. Note: unjustified emendation of *Amarygmimus* Bates, 1873, not in prevailing usage.

Amarygmus Dalman, 1823: 60 [M]. Type species: *Chrysomela micans* Fabricius, 1794, by subsequent designation (Gebien 1921a: 410). Status: valid genus and subgenus in Tenebrioninae: Amarygmini.

Amathobius Gebien, 1920: 129 [M]. Type species: *Amathobius glyptopterus* Gebien, 1920, by subsequent designation (Koch 1963: 42). Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Amatodes Dejean, 1834: 189 [F]. Type species: *Pimelia gemmata* Fabricius, 1801, by monotypy. Status: valid genus and subgenus in Blaptinae: Pedinini: Helopinina. Note: the original combination of the name of the type species, *Pimelia gemmata* Fabricius, 1801, is a junior primary homonym of *Pimelia gemmata* Herbst, 1799.

†*Amberophlus* Novák & Háva, 2019: 128 [M]. Type species: *Amberophlus niger* Novák & Háva, 2019, by original designation. Status: valid genus in Alleculinae: Cteniopodini. Note: described from Eocene Baltic amber.

Ambigatus Fairmaire, 1892b: 246 [M]. Type species: *Ambigatus rufonitens* Fairmaire, 1892, by subsequent designation (R. Lucas 1920: 87). Status: valid subgenus of *Achanius* Erichson, 1847 in Pimeliinae: Evaniosomini.

Amblycara Fairmaire, 1893a: cxlvii [N]. Type species: *Amblycara biskrense* Fairmaire, 1893 (= *Melancrus alutaceum* Fairmaire, 1875), by monotypy. Status: senior synonym of *Amblycarenum* Gebien, 1910 in Pimeliinae: Tentyriini. Note: junior homonym of *Amblycara* Bergroth, 1891 [Hemiptera].

Amblycarenum Gebien, 1910a: 77 [N]. Type species [automatic]: *Amblycara biskrense* Fairmaire, 1893 (= *Melancrus alutaceum* Fairmaire, 1875), by monotypy. Status: valid genus in Pimeliinae: Tentyriini. Note: replacement name for *Amblycara* Fairmaire, 1893.

Amblychirus Koch, 1956a: 87 [M]. Type species: *Trigonopus brevior* Fairmaire, 1897, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Amblycyphus Motschulsky, 1870: 401 [M]. Type species: *Amblycyphus asperatus* Motschulsky, 1870 (= *Centrioptera pectoralis* Blaisdell, 1921), by monotypy. Status: junior synonym of *Cryptoglossa* Solier, 1837 in Pimeliinae: Cryptoglossini. Synonymy: Aalbu et al. (1995: 483).

Amblyptera Solier, 1836: 195 [F]. Type species: *Pimelia scabrosa* Solier, 1836, by subsequent designation (Viñolas and Cartagena 2005: 267). Status: valid subgenus of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini.

Amblypteraca Mas-Peinado, Buckley, Ruiz & García-París, 2018: 543 [F]. Type species: *Pimelia rugosa* Fabricius, 1792 (= *Pimelia fairmairii* Kraatz, 1865), by original designation. Status: valid subgenus of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini. Note: we act as First Revisers and reject the alternative original spelling *Amplypteraca*, used by Mas-Peinado et al. (2018: 531, 543).

Amblysphagus Fairmaire, 1896a: 16 [M]. Type species: *Amblysphagus pachyderus* Fairmaire, 1896, by monotypy. Status: valid genus in Blaptinae: Opatrini: Neopachypterina.

Amenophis J. Thomson, 1858: 93 [M]. Type species: *Amenophis fairmairei* J. Thomson, 1858, by subsequent designation (Gebien 1941: 342). Status: valid genus and subgenus in Stenochiinae: Cnodalonini.

Ametrocera Fåhraeus, 1870: 260 [F]. Type species: *Ametrocera aurita* Fåhraeus, 1870, by subsequent designation (R. Lucas 1920: 88). Status: valid genus in Blaptinae: Pedinini: Helopinina.

Amiantus Fåhraeus, 1870: 279 [M]. Type species: *Amiantus gibbosus* Fåhraeus, 1870, by subsequent designation (Haag-Rutenberg 1871: 45). Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Amicrodera Kaszab, 1966: 282, 292 [F]. Type species: *Microdera lindbergi* Kaszab, 1966, by original designation. Status: valid subgenus of *Microdera* Eschscholtz, 1831 in Pimeliinae: Tentyriini.

Ammidanemia Reitter, 1904: 132 [F]. Type species: *Anemia fausti* Solsky, 1882 (= *Cheirodes brevicollis* Wollaston, 1864), by subsequent designation (G.S. Medvedev 1990: 212). Status: junior synonym of *Pseudanemia* Wollaston, 1864 in Tenebrioninae: Melanimonini. Synonymy: Ardoin (1971: 359, through placement of the type species in the subgenus *Pseudanemia* Wollaston, 1864).

Ammidium Erichson, 1843: 250 [N]. Type species: *Ammidium ciliatum* Erichson, 1843, by monotypy. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Ammobius Guérin-Méneville, 1844: 121 [M]. Type species: *Ammobius rufus* Guérin-Méneville, 1844, by monotypy. Status: valid genus in Blaptinae: Opatrini: Ammobiina. Note: combined description of a new genus and a single new species (ICZN 1999, Article 12.2.6); the original combination of the name of the type species has been given as "*Trachyscelis rufus* Guérin-Méneville, 1844" in recent literature; however, we use the combination *Ammobius rufus* here as it was used by Guérin-Méneville (1844: 560) in his 'Table alphabétique des genres, sous-genres et espèces figurés ou décrits dans l'iconographie du règne animal. Insectes'.

Ammocera Borchmann, 1941a: 5 [F]. Type species: *Ammocera unicolor* Borchmann, 1941, by original designation. Status: valid subgenus of *Lagria* Fabricius, 1775 in Lagriinae: Lagriini: Lagriina.

Ammodoides Lesne, 1915: 227, 233 [M]. Type species: *Arthrodeis lateripunctatus* Fairmaire, 1890, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Ammodonus Mulsant & Rey, 1859a: 141, 143 [M]. Type species: *Opatrum fossor* J.L. LeConte, 1847, by monotypy. Status: valid genus in Blaptinae: Opatrini: Blapstinina. Note: transferred from Ammobiina by Lumen et al. (2020: 341).

Ammogiton Peyerimhoff, 1920: 326 [M]. Type species: *Ammogiton viberti* Peyerimhoff, 1920, by monotypy. Status: valid genus in PIMELIINAE: TENTYRIINI.

Ammophorus Guérin-Méneville, 1831a: pl. 4 [M]. Type species: *Ammophorus peruvianus* Guérin-Méneville, 1831, by monotypy. Status: valid genus in TENEBRIONINAE: SCOTOBIINI.

Ammophtorus Lacordaire, 1859a: 284 [M]. Type species [automatic]: *Ammobius rufus* Guérin-Méneville, 1844, by monotypy. Status: junior synonym of *Ammobius* Guérin-Méneville, 1844 in BLAPTINAE: OPATRINI: AMMOBIINA. Note: unnecessary replacement name for *Ammobius* Guérin-Méneville, 1844.

Ammotrypes Fairmaire, 1879a: 194 [M]. Type species: *Ammotrypes crenulicollis* Fairmaire, 1879, by monotypy. Status: junior synonym of *Eurycaulus* Fairmaire, 1868 in BLAPTINAE: OPATRINI: SCLERINA. Synonymy: Grimm (2005: 9); Löbl and Smetana (2010: 33).

Ammozoides Kaszab, 1979a: 91 [M]. Type species: *Ammozoum validicorne* Reitter, 1900, by original designation. Status: valid genus in PIMELIINAE: ERODIINI.

Ammozoum Semenov, 1891: 352 [N]. Type species: *Ammozoum hyalinum* Semenov, 1891, by monotypy. Status: valid genus in PIMELIINAE: ERODIINI.

Amnodeis Miller, 1858: 117 [M]. Type species: *Amnodeis grandis* Miller, 1858, by subsequent designation (R. Lucas 1920: 90). Status: valid genus in PIMELIINAE: ERODIINI.

Amorphochirus Gebien, 1904a: 339 [M]. Type species: *Pycnocerus hercules* Fairmaire, 1884, by monotypy. Status: valid genus in LAGRIINAE: PYCNOCERINI.

Amorphopoda Fåhraeus, 1870: 320 [F]. Type species: *Amorphopoda elateroides* Fåhraeus, 1870, by monotypy. Status: valid genus in ALLECULINAE: incertae sedis.

Amphianax Bates, 1873e: 350 [M]. Type species: *Amphianax subcoriaceus* Bates, 1873, by monotypy. Status: valid genus in TENEBRIONINAE: HELEINI: CYPHALEINA.

Amphidora Eschscholtz, 1829: 9 [F]. Type species: *Amphidora littoralis* Eschscholtz, 1829, by monotypy. Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in BLAPTINAE: AMPHIDORINI. Note: Doyen and Lawrence (1979: 367) synonymized this genus with *Eleodes* Eschscholtz, 1829; however, Smith and Johnston in Bousquet et al. (2018: 143) used *Amphidora* as a valid subgenus of *Eleodes*.

Amphithrix Español, 1952b: 306 [F]. Type species: *Amphithrix peyerimhoffi* Español, 1952, by original designation. Status: senior synonym of *Amphithrixoides* Bouchard & Löbl, 2008 in BLAPTINAE: OPATRINI: AMMOBIINA. Note: junior homonym of *Amphithrix* Ragonot, 1893 [Lepidoptera].

Amphithrixoides Bouchard & Löbl, 2008: 39 [M]. Type species [automatic]: *Amphithrix peyerimhoffi* Español, 1952, by original designation. Status: valid genus in BLAPTINAE: OPATRINI: AMMOBIINA. Note: replacement name for *Amphithrix* Español, 1952.

Anacardiosis Endrödy-Younga, 1986: 210, 221 [F]. Type species: *Cardiosis hamiltonuli* Koch, 1969, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in PIMELIINAE: ZOPHOSINI.

Anachayus Bouchard & Bousquet, **new replacement name** [M]. Type species [automatic]: *Chemolanus villosipes* Fairmaire, 1884, by original designation.

Status: valid genus in Stenochiinae: Cnodalonini. Note: replacement name for *Chatanayus* Ardoin, 1957.

Anacycus Fairmaire, 1896a: 33 [M]. Type species: *Dietysus navicularis* Fairmaire, 1894, by subsequent designation (Löbl et al. 2008: 215). Status: junior synonym of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini. Synonymy: Blair (1929a: 245; with *Elixota* Pascoe, 1866, a junior synonym of *Amarygmus* Dalman, 1823).

Anadischidus Kolbe, 1897a: 241 [M]. Type species: *Nyctobates iphthinoides* Quedenfeldt, 1885, by monotypy. Status: junior synonym of *Deriles* Motschulsky, 1872 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1911a: 441).

Anaedes Agassiz, 1846b: 20 [M]. Type species [automatic]: *Anaedus punctatissimus* Blanchard, 1842, by monotypy. Status: junior synonym of *Anaedus* Blanchard, 1842 in Lagriinae: Goniaderini. Note: unjustified emendation of *Anaedus* Blanchard, 1842, not in prevailing usage.

Anaedus Blanchard, 1842: pl. 14 [M]. Type species: *Anaedus punctatissimus* Blanchard, 1842, by monotypy. Status: valid genus in Lagriinae: Goniaderini.

Anamenederes Koch, 1954a: 68 [M]. Type species: *Menederes digitatus* Koch, 1954, by original designation. Status: valid subgenus of *Menederes* Solier, 1848 in Blaptinae: Platynotini: Eurynotina.

Anamphidora Casey, 1924: 330 [F]. Type species: *Anamphidora parvula* Casey, 1924, by original designation. Status: valid genus in Alleculinae: Alleculini: Xystropodina.

Anarmostodera Fairmaire, 1897a: 114 [F]. Type species: *Anarmostodera crassicornis* Fairmaire, 1897, by monotypy. Status: valid genus in Tenebrioninae: Praeugenini.

Anatolica Eschscholtz, 1831: 5, 7 [F]. Type species: *Tentyria subquadrata* Tauscher, 1812, by subsequent designation (Gebien 1937a: 599). Status: valid genus and subgenus in Pimeliinae: Tentyriini.

Anatrum Reichardt, 1936: 84, 209 [N]. Type species: *Anatrum songoricum* Reichardt, 1936, by original designation. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Anausis Bates, 1873e: 355 [F]. Type species: *Anausis macleayi* Bates, 1873, by monotypy. Status: junior synonym of *Cyphaleus* Westwood, 1841 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Matthews (1992: 490).

Anaxius Fåhraeus, 1870: 307 [M]. Type species: *Anaxius obesus* Fåhraeus, 1870, by monotypy. Status: valid genus in Blaptinae: Pedinini: Helopinina.

Anaxo Bates, 1868: 272 [F]. Type species: *Anaxo brevicornis* Bates, 1868, by monotypy. Status: junior synonym of *Lepturidea* Fauvel, 1862 in Alleculinae: Alleculini: Alleculina. Synonymy: Matthews and Bouchard (2008: 324, with *Aethyssius* Pascoe, 1863, a junior synonym of *Lepturidea* Fauvel, 1862).

Anchomma J.L. LeConte, 1858a: 63 [N]. Type species: *Anchomma costatum* J.L. LeConte, 1858, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Dichillina. Note: **new placement** [RLA], previously included in Pimeliinae: Anepsiini; genus originally described in Tenebrionoidea: Zopheridae: Colydiinae.

Anchophthalmops Koch, 1956a: 173 [M]. Type species: *Anchophthalmops brevipleurum* Koch, 1956, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Anchophthalmus Gerstaecker, 1854: 533 [M]. Type species: *Anchophthalmus silphoides* Gerstaecker, 1854, by subsequent designation (Gebien 1938a: 298). Status: valid genus and subgenus in Blaptinae: Platynotini: Platynotina.

Ancylopoma Pascoe, 1871: 354 [N]. Type species: *Ancylopoma punctigerum* Pascoe, 1871, by monotypy. Status: valid genus in Tenebrionidae: incertae sedis. Note: see Bouchard and Bousquet (2020a: 102) for comments regarding the placement of this genus and its associated family-group name.

Andocamaria Masumoto, 1993b: 230, 232 [F]. Type species: *Campsiomorpha formosana* Pic, 1930, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Andremiopsis Chatanay, 1913a: 406 [F]. Type species: *Andremiopsis costata* Chatanay, 1913, by monotypy. Status: valid genus in Pimeliinae: Asidini.

Andremius Fairmaire, 1903b: 364 [M]. Type species: *Andremius crispatus* Fairmaire, 1903, by monotypy. Status: valid genus in Pimeliinae: Asidini.

Andrimus Casey, 1891: 155 [M]. Type species: *Cteniopus murrayi* J.L. LeConte, 1866, by subsequent designation (R. Lucas 1920: 96). Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Androchirus J.L. LeConte, 1862: 244 [M]. Type species: *Cistela fuscipes* Melsheimer, 1846 (= *Cistela erythropa* W. Kirby, 1837), by original designation. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Androsus Gebien, 1921a: 325, 386 [M]. Type species: *Chariotheca violacea* Pascoe, 1887, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Anebacis Peyerimhoff, 1927: 4, 15 [F]. Type species: *Tentyria cribricollis* Fairmaire, 1875, by subsequent designation (Löbl et al. 2008a: 40). Status: valid subgenus of *Pachychila* Eschscholtz, 1831 in Pimeliinae: Tentyriini.

Anectus Horn, 1867: 399 [M]. Type species: *Anectus vestitus* Horn, 1867, by monotypy. Status: valid genus in Pimeliinae: Branchini.

Anemia Laporte, 1840: 218 [F]. Type species: *Anemia granulata* Laporte, 1840, by monotypy. Status: junior synonym of *Cheirodes* Gené, 1839 in Tenebrioninae: Melanimonini. Synonymy: Marseul (1863: 183); Spilman (1973: 41).

Anemiadena Bouchard & Bousquet, **new subgenus** [F]. Type species: *Anemia convexa* Gestro, 1881, by **present designation**. Status: valid subgenus of *Cheirodes* Gené, 1839 in Tenebrioninae: Melanimonini. Note: Ardoin (1971: 362, 402) introduced the new subgenus name *Anemiadena* for two nominal species, but unfortunately did not designate a type species; the fact that *Anemia convexa* Gestro, 1881 was listed as the "type" of *Anemiadena* in the Zoological Record for the year 1971 (Anonymous in Commonwealth Institute of Entomology 1975) does not represent a valid type species designation since the nomenclatural act is anonymous (ICZN 1999, Article 14); the subgenus *Anemiadena*, which has been treated as valid since 1971, is therefore unavailable (ICZN 1999, Article 13.3); we hereby make the name available by selecting *Anemia convexa* Gestro, 1881 as type species and referring to Ardoin (1971: 362) for the character states that characterise and differentiate *Anemiadena*.

Anephyctus Fairmaire, 1891b: 257 [M]. Type species: *Anephyctus hirtulus* Fairmaire, 1891, by monotypy. Status: junior synonym of *Miltoprepes* Gerstaecker, 1871 in

Tenebrioninae: Praeugenini. Synonymy: Gridelli (1939: 78, through placement of the type species in *Miltoprepes* Gerstaecker, 1871).

Anepsius J.L. LeConte, 1851: 147 [M]. Type species: *Anepsius delicatulus* J.L. LeConte, 1851, by monotypy. Status: valid genus in Pimeliinae: Anepsiini.

Anethas Jakobson, 1924: 242 [M]. Type species [automatic]: *Pseudethas longiceps* Fairmaire, 1898, by monotypy. Status: valid genus and subgenus in Pimeliinae: Stenosini: Stenosina. Note: replacement name for *Pseudethas* Fairmaire, 1898.

Angoleantus Koch, 1952a: 128, 133 [M]. Type species: *Rhammatodes striatulus* Koch, 1941, by original designation. Status: valid subgenus of *Rhammatodes* Haag-Rutenberg, 1876 in Pimeliinae: Tentyriini.

Angolositus Koch, 1955c: 448 [M]. Type species: *Angolositus sadabandeirus* Koch, 1955, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Aniara Melsheimer, 1853: 139 [F]. Type species: *Uloma piceum* Melsheimer, 1846, by monotypy. Status: senior synonym of *Eutochia* J.L. LeConte, 1862 in Tenebrioninae: Ulomini. Note: name previously attributed to "Lacordaire, 1859" in the literature; junior homonym of *Aniara* Hope, 1838 [Coleoptera: Carabidae].

Aniarus Gemminger in Gemminger and Harold, 1870: 1964 [M]. Type species [automatic]: *Uloma piceum* Melsheimer, 1846, by monotypy. Status: junior synonym of *Eutochia* J.L. LeConte, 1862 in Tenebrioninae: Ulomini. Note: unjustified emendation of *Aniara* Melsheimer, 1853, not in prevailing usage.

Anisocara Gebien, 1925e: 101 [N]. Type species: *Anisocara gynandromorphum* Gebien, 1925, by monotypy. Status: junior synonym of *Platydema* Laporte & Brullé, 1831 in Diaperinae: Diaperini: Diaperina. Synonymy: Schawaller (2004: 5).

Anisocerus Faldermann, 1837: 39 [M]. Type species: *Anisocerus tristis* Faldermann, 1837, by monotypy. Status: senior synonym of *Ceratanisus* Gemminger, 1870 in Pimeliinae: Ceratanisini. Note: junior homonym of *Anisocerus* Audinet-Serville, 1835 [Coleoptera: Cerambycidae].

Anisophaedis Ando, 1993: 107 [M]. Type species: *Anisophaedis ohkurai* Ando, 1993, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Anisosis Deyrolle, 1867: 81, 232 [F]. Type species: *Anisosis caudata* Deyrolle, 1867, by monotypy. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini. Note: the alternative original spelling *Urosis*, used by Deyrolle (1867: 81), was rejected by Dallas (1868: 265–266) who acted as First Reviser.

Anisostira Borchmann, 1915: 296 [F]. Type species: *Anisostira varicolor* Borchmann, 1915 (= *Macrolagria rugipennis* Lewis, 1896), by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Annamosdara Kaszab, 1941a: 3, 30 [F]. Type species: *Annamosdara multidentata* Kaszab, 1941, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Anobriomaia Kaszab, 1941b: 67 [F]. Type species: *Anobriomaia sulcata* Kaszab, 1941, by original designation. Status: junior synonym of *Foochounus* Pic, 1921 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1983a: 134).

Anodesis Solier, 1834: 508, 594 [F]. Type species: *Anodesis cleryi* Solier, 1834, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Anognathena Ando in Ando et al., 2017: 148 [F]. Type species: *Anognathena neraida* Ando, 2017, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Anomalipus Guérin-Méneville, 1831b: pl. 29 [M]. Type species: *Blaps dentipes* Fabricius, 1794, by monotypy. Status: valid genus in Blaptinae: Platynotini: Platynotina. Note: nomen protectum (see Bouchard and Bousquet 2020a: 101, 132); unjustified emendation of the original spelling *Anomalipes*, introduced by Lacordaire (1859a: 257), in prevailing usage and treated as a justified emendation (ICZN 1999, Article 33.2.3.1), see Bouchard et al. (2005: 511).

Anommabates Koch, 1956b: 84 [M]. Type species: *Anommabates pauliani* Koch, 1956, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Gnathidiina.

Anomoearthrum Mäklin, 1867: 482 [N]. Type species: *Anomoearthrum debile* Mäklin, 1867, by subsequent designation (Gebien 1948: 540). Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Gemminger in Gemminger and Harold (1870: 2028).

Anophthalmolamus Ferrer, 1993: 122 [M]. Type species: *Anophthalmolamus fuerteventurae* Ferrer, 1993, by original designation. Status: valid genus in Tenebrioninae: incertae sedis.

Anopidium Jeannel & Paulian, 1945: 63 [N]. Type species: *Anopidium elgonicum* Jeannel & Paulian, 1945, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Anopidiina.Note: originally described in Tenebrionoidea: Zopheridae: Colydiinae.

Anotoma Borchmann, 1936: 18, 81 [F]. Type species: *Chrysolagria heynei* Borchmann, 1915, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Antennoluprops Schawaller, 2007: 30 [M]. Type species: *Antennoluprops bremeri* Schawaller, 2007, by original designation. Status: valid genus in Lagriinae: Lupropini.

Anteros Laporte, 1840: 235 [M]. Type species: *Helops chalibeus* Rossi, 1790 (= *Tenebrio caeruleus* Linnaeus, 1758), by subsequent designation (Iablokoff-Khnzorian 1964: 303). Status: junior synonym of *Helops* Fabricius, 1775 in Tenebrioninae: Helopini: Helopina. Synonymy: Erichson in Agassiz (1846a: 12). Note: junior homonym of *Anteros* Hübner, 1819 [Lepidoptera].

Anthracias Dejean, 1834: 205 [M]. Type species: *Uloma cornutum* Fischer, 1823, by monotypy. Status: junior synonym of *Cryphaeus* Klug, 1833 in Tenebrioninae: Toxicini: Toxicina. Synonymy: Gebien (1921b: 238).

†*Anthracohelops* Haupt, 1950: 114, 128 [M]. Type species: *Anthracohelops gigas* Haupt, 1950, by original designation. Status: valid genus in Stenochiinae: incertae sedis. Note: described from Middle Eocene deposits (Germany).

Anthracosomus Agassiz, 1846b: 26 [M]. Type species [automatic]: *Anthrasomus chevrolatii* Guérin-Méneville, 1834, by monotypy. Status: junior synonym of *Anthrasomus* Guérin-Méneville, 1834 in Pimeliinae: Praociini. Note: unjustified emendation of *Anthrasomus* Guérin-Méneville, 1834, not in prevailing usage.

Anthracula Fairmaire, 1897c: 236 [F]. Type species: *Anthracula latifrons* Fairmaire, 1897, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Anthrasomus Guérin-Méneville, 1834: 32 [M]. Type species: *Anthrasomus chevrolatii* Guérin-Méneville, 1834, by monotypy. Status: valid subgenus of *Praocis* Eschscholtz, 1829 in Pimeliinae: Praociini.

Anthrenopsis Koch, 1950c: 74 [F]. Type species: *Platydema scriptipennis* Fairmaire, 1875 (= *Basides ziczac* Motschulsky, 1873), by original designation. Status: valid subgenus of *Ellipsodes* Wollaston, 1854 in Diaperinae: Crypticini.

Anticlia Gistel, 1848a: x, 125 [F]. Type species [automatic]: *Opatrum orientale* Fabricius, 1775, by subsequent designation (Hope 1841: 110). Status: junior synonym of *Sclerum* Dejean, 1834 in Blaptinae: Opatrini: Sclerina. Note: unnecessary replacement name for *Sclerum* Dejean, 1834.

Antimachus Gistel, 1829: 1055 [M]. Type species: *Phalaria furcifera* Dalman, 1821, by monotypy. Status: valid genus in Tenebrioninae: Ulomini.

Antofagapraocis Flores, 2000b: 62, 68 [M]. Type species: *Falsopraocis subnudus* Kulzer, 1959, by original designation. Status: valid genus in Pimeliinae: Praociini.

Antoineius Koch, 1948: 418 [M]. Type species: *Micrositus jeanneli* Koch, 1945 (= *Melambius inermis* Antoine, 1942), by original designation. Status: valid subgenus of *Otinia* Antoine, 1942 in Blaptinae: Dendarini: Melambiina.

Aoupinia Matthews, 2003a: 441 [F]. Type species: *Aoupinia pseudohelea* Matthews, 2003, by original designation. Status: valid genus in Lagriinae: Adeliini.

Apalmia Fairmaire, 1896a: 60 [F]. Type species: *Apalmia cerambycina* Fairmaire, 1896, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Apasis Pascoe, 1869: 139 [F]. Type species: *Apasis howittii* Pascoe, 1869, by monotypy. Status: valid genus in Lagriinae: Adeliini.

Apatelus Mulsant & Rey, 1859a: 88, 91 [M]. Type species: *Apatelus hopei* Mulsant & Rey, 1859, by monotypy. Status: junior synonym of *Isopteron* Hope, 1841 in Lagriinae: Adeliini. Synonymy: Carter (1926: 123).

Apatopsis Semenov, 1891: 368 [F]. Type species: *Apatopsis grombczewskii* Semenov, 1891, by subsequent designation (R. Lucas 1920: 107). Status: valid genus in Pimeliinae: Pimeliini.

Apelina Saha, 1988: 429 [F]. Type species: *Apelina keralaensis* Saha, 1988, by original designation. Status: junior synonym of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini. Synonymy: Bremer and Lillig (2014: 12).

Apellatus Pascoe, 1863a: 45 [M]. Type species: *Apellatus lateralis* Pascoe, 1863 (= *Apellatus amoenus* Pascoe, 1866), by monotypy. Status: junior synonym of *Euomma* Boheman, 1858 in Alleculinae: Alleculini: Alleculina. Synonymy: Pascoe (1866a: 491).

Apentanes Reitter, 1914a: 45, 51 [M]. Type species: *Arthrodeis occidentalis* Fairmaire, 1868, by subsequent designation (Gebien 1937a: 536). Status: valid subgenus of *Arthrodeis* Solier, 1834 in Pimeliinae: Erodiini.

Apentanodes Reitter, 1914a: 46, 53 [M]. Type species: *Arthrodeis globosus* Reiche & Saulcy, 1857, by subsequent designation (Gebien 1937a: 539). Status: valid genus and subgenus in Pimeliinae: Erodiini.

Aphaleria Reitter, 1896a: 235 [F]. Type species: *Aphaleria capnisoides* Reitter, 1896 (= *Erodius pygmaeus* Fischer, 1821), by monotypy. Status: junior synonym of *Bradyus* Dejean, 1834 in Tenebrioninae: Dissonomini. Synonymy: Löbl et al. (2008b: 240).

Aphanaspis Wollaston, 1864: 478 [F]. Type species: *Pimelia granulicollis* Wollaston, 1864, by subsequent designation (Löbl et al. 2008a: 40). Status: valid subgenus of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini.

Aphanotus J.L. LeConte, 1862: 233 [M]. Type species: *Eulabis brevicornis* J.L. LeConte, 1859, by original designation. Status: valid subgenus of *Tribolium* W.S. MacLeay, 1825 in Tenebrioninae: Triboliini.

Aphectus Carter, 1926: 127, 128 [M]. Type species [automatic]: *Hectus anthracinus* Pascoe, 1869, by monotypy. Status: junior synonym of *Olisthaena* Erichson, 1842 in Tenebrioninae: Heleini: Cyphaleina. Note: unnecessary replacement name for *Hectus* Pascoe, 1869.

Aphelus Gebien, 1921b: 62, 78 [M]. Type species: *Aphelus simplicicollis* Gebien, 1921, by subsequent designation (Gebien 1941: 341). Status: junior synonym of *Argobrachium* Fairmaire, 1899 in Stenochiinae: Cnodalonini. Synonymy: Ardoin (1961b: 31).

Aphrotus Péringuey, 1904: 252 [M]. Type species [automatic]: *Xenus tricorniger* Péringuey, 1899, by monotypy. Status: valid genus in Pimeliinae: Tentyriini. Note: replacement name for *Xenus* Péringuey, 1899.

Aphtora Bates, 1872b: 265 [F]. Type species: *Aphtora rufipes* Bates, 1872, by monotypy. Status: valid genus in Phrenapatinae: incertae sedis. Note: Matthews and Lawrence (2019: 623) placed this genus in the subfamily Phrenapatinae (tribal position uncertain).

Aphyllocerus Fairmaire, 1881a: 348 [M]. Type species: *Aphyllocerus decipiens* Fairmaire, 1881, by monotypy. Status: junior synonym of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini. Synonymy: Gebien (1921a: 409).

Apistocerus Fairmaire, 1899a: 78 [M]. Type species: *Apistocerus wasmanni* Fairmaire, 1899, by monotypy. Status: valid subgenus of *Rhyzodina* Chevrolat, 1873 in Tenebrioninae: Rhysopaussini.

Apithesis C.O. Waterhouse, 1881: 476 [F]. Type species: *Apithesis obesa* C.O. Waterhouse, 1881, by monotypy. Status: junior synonym of *Clitobius* Mulsant & Rey, 1859 in Blaptinae: Opatrini: Ammobiina. Synonymy: Purchart and Kamiński (2017: 143).

Aplanasida Reitter, 1917a: 11, 30 [F]. Type species: *Asida brevicosta* Solier, 1836, by monotypy. Status: junior synonym of *Glabrasida* Escalera, 1910 in Pimeliinae: Asidini. Synonymy: Viñolas and Cartagena (2005: 282).

Apocrypha Eschscholtz, 1831: 13 [F]. Type species: *Apocrypha anthicoides* Eschscholtz, 1831, by monotypy. Status: valid genus in Tenebrioninae: Apocryphini.

Apocryphodes Matthews, 1998: 704, 765 [M]. Type species: *Apocryphodes thompsoni* Matthews, 1998, by original designation. Status: valid genus in Lagriinae: Adeliini.

Apodemus Fåhraeus, 1870: 293 [M]. Type species: *Anomalipus planus* Fåhraeus, 1870, by subsequent designation (Iwan 2002c: 234). Status: junior synonym of

Anomalipus Guérin-Méneville, 1831 in BLAPTINAE: PLATYNOTINI: PLATYNOTINA. Synonymy: Gebien (1938a: 409). Note: junior homonym of *Apodemus* Kaup, 1829 [Mammalia].

Apolites Jacquelin du Val, 1861: 324 [M]. Type species: *Helops mucoreus* Waltl, 1838, by monotypy. Status: senior synonym of *Ceratanisus* Gemminger, 1870 in PIMELIINAE: CERATANISINI. Synonymy: Allard (1876b: ciii). Note: junior homonym of *Apolites* Sundevall, 1835 [Aves].

Apomestris Bates, 1873e: 357 [M]. Type species: *Apomestris westwoodi* Bates, 1873, by monotypy. Status: junior synonym of *Cyphaleus* Westwood, 1841 in TENEBRIONINAE: HELEINI: CYPHALEINA. Synonymy: Carter (1926: 119, with *Altes* Pascoe, 1869, a junior synonym of *Cyphaleus* Westwood, 1841).

Apostethus Pascoe, 1882: 27 [M]. Type species: *Apostethus terrenus* Pascoe, 1882, by monotypy. Status: junior synonym of *Adelodemus* Haag-Rutenberg, 1878 in LAGRIINAE: ADELIINI. Synonymy: Carter (1926: 131).

Apristopus Kolbe, 1903: 167 [M]. Type species: *Prioscelis crassicornis* Westwood, 1842, by monotypy. Status: junior synonym of *Calostegia* Westwood, 1843 in LAGRIINAE: PYCNOCERINI. Synonymy: Gebien (1904a: 169).

Aprosphaena Reitter, 1916c: 140, 142 [F]. Type species: *Aprosphaena adriani* Reitter, 1916 (= *Tagenia striatopunctata* Wiedemann, 1821), by subsequent designation (Löbl et al. 2008a: 40). Status: junior synonym of *Stenosida* Solier, 1835 in PIMELIINAE: TENTYRIINI. Synonymy: Blair (1935a: 103).

Apsena J.L. LeConte, 1862: 228 [F]. Type species: *Eulabis pubescens* J.L. LeConte, 1851, by original designation. Status: valid genus in TENEBRIONINAE: EULABINI.

Apsheronellus Bogatchev, 1967: 157 [M]. Type species: *Apsheronellus arenarius* Bogatchev, 1967, by original designation. Status: valid genus in BLAPTINAE: PEDININI: LEICHENINA.

Apsida Lacordaire, 1859a: 309 [F]. Type species: *Apsida chrysomelina* Lacordaire, 1859, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Aptereucyrtus Gebien, 1922a: 477 [M]. Type species: *Aptereucyrtus hemichalceus* Gebien, 1922, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Aptereutochia Kaszab, 1980a: 190 [F]. Type species: *Eutochia aptera* Kaszab, 1980, by original designation. Status: valid subgenus of *Cenoscelis* Wollaston, 1868 in TENEBRIONINAE: ULOMINI. Note: this name was first published by Kaszab (1979a: 92) without a description, a definition, or a bibliographic reference to such a published statement (ICZN 1999, Article (13.1) and is therefore unavailable from that date.

Aptericula Borchmann, 1937: 219 [F]. Type species: *Aptericula nyassensis* Borchmann, 1937, by original designation. Status: valid genus in ALLECULINAE: incertae sedis.

Apterobrachys Kaszab, 1986: 295 [M]. Type species: *Apterobrachys wilhelminae* Kaszab, 1986, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Apteroclitobius Koch, 1960: 391, 404 [M]. Type species: *Clitobius grandis* Fairmaire, 1896, by original designation. Status: junior synonym of *Clitobius* Mulsant & Rey, 1859 in BLAPTINAE: OPATRINI: AMMOBIINA. Synonymy: Purchart and Kamiński (2017: 143).

Apterocyphostethe Kaszab, 1962a: 302 [F]. Type species: *Himatismus koltzei* Reitter, 1895, by original designation. Status: valid subgenus of *Cyphostethe* Marseul, 1866 in Pimeliinae: Tentyriini.

Apterogena Ardoin, 1962a: 67 [F]. Type species: *Apterogena canonnei* Ardoin, 1962, by original designation. Status: senior synonym of *Genateropa* Bouchard & Bousquet, **nom. nov.** in Stenochiinae: Stenochiini. Note: junior homonym of *Apterogena* Amyot, 1847 [Hemiptera].

Apteroleprocaulus Kaszab, 1983c: 182 [M]. Type species: *Leprocaulus montanus* Kaszab, 1982, by original designation. Status: junior synonym of *Hexarhopalus* Fairmaire, 1891 in Stenochiinae: Cnodalonini. Synonymy: Bečvář and Purchart (2008: 39).

Apteromaia Kulzer, 1952: 719 [F]. Type species: *Eucyrtus ovipennis* Gebien, 1913, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Apteromerus Blair, 1928: 72 [M]. Type species: *Opatrinus convexus* Fairmaire, 1849, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Apteromira Weise, 1974: 123 [F]. Type species: *Cistela ovulum* Kiesenwetter, 1863, by original designation. Status: valid subgenus of *Isomira* Mulsant, 1856 in Alleculinae: Alleculini: Gonoderina.

Apteronympha Seidlitz, 1898b: 336, 338 [F]. Type species: *Lagria rubida* Graells, 1858, by subsequent designation (Merkl 2004: 284). Status: valid subgenus of *Lagria* Fabricius, 1775 in Lagriinae: Lagriini: Lagriina.

Apterophenus Gebien, 1921a: 325, 342 [M]. Type species: *Apterophenus evanescens* Gebien, 1921, by subsequent designation (Gebien 1941: 1142). Status: valid genus in Stenochiinae: Cnodalonini.

Apteroseriscius Koch, 1950c: 64 [M]. Type species: *Pseudoseriscius espanoli* Koch, 1950, by original designation. Status: valid genus in Diaperinae: Crypticini.

Apterosphaeria Koch, 1950b: 298 [F]. Type species: *Derosphaerius rugifrons* Fairmaire, 1888, by original designation. Status: valid subgenus of *Derosphaerius* Westwood, 1881 in Pimeliinae: Tentyriini.

Apterotarpela Kaszab, 1954: 262 [F]. Type species: *Apterotarpela klapperichi* Kaszab, 1954, by original designation. Status: valid genus in Tenebrioninae: Helopini: Helopina.

Apterotheca Gebien, 1921a: 348 [F]. Type species: *Chariotheca besti* Blackburn, 1894, by subsequent designation (Gebien 1942a: 338). Status: valid genus in Stenochiinae: Cnodalonini.

Apterozidalus Ardoin, 1965b: 1315 [M]. Type species: *Apterozidalus royi* Ardoin, 1965, by original designation. Status: junior synonym of *Zidalus* Mulsant & Rey, 1853 in Blaptinae: Platynotini: Platynotina. Synonymy: Iwan (1995b: 362).

Apteruleda Gebien, 1928: 134 [F]. Type species: *Apteruleda uncipes* Gebien, 1928, by original designation. Status: valid genus in Tenebrioninae: Ulomini.

Apteruloma Gebien, 1928: 149 [N]. Type species: *Apteruloma magnum* Gebien, 1928, by original designation. Status: valid genus in Tenebrioninae: Ulomini.

Apterulomoides Kaszab, 1982d: 279 [M]. Type species: *Uloma rotundipenne* Kaszab, 1982, by monotypy. Status: valid subgenus of *Uloma* Dejean, 1821 in Tenebrioninae: Ulomini.

Aptila Fåhraeus, 1870: 258 [F]. Type species: *Aptila costata* Fåhraeus, 1870, by subsequent designation (R. Lucas 1920: 115). Status: valid genus in Blaptinae: Pedinini: Helopinina.

Arabammobius Grimm & Lillig, 2020: 307 [M]. Type species: *Ammobius tarsalis* Grimm, 2012, by original designation. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Arabcynaeus Schawaller, 2009a: 164 [M]. Type species: *Arabcynaeus bremeri* Schawaller, 2009, by original designation. Status: valid genus in Diaperinae: Diaperini: Adelinina.

Araeopselaphus Gebien, 1921b: 10 [M]. Type species: *Araeopselaphus myrmecophilus* Gebien, 1921, by monotypy. Status: valid genus in Diaperinae: Crypticini.

Araeoschizus J.L. LeConte, 1851: 138 [M]. Type species: *Araeoschizus costipennis* J.L. LeConte, 1851, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Araeoschizina.

Araucaricola Lea, 1929: 218 [F]. Type species: *Araucaricola ebenina* Lea, 1929, by monotypy. Status: junior synonym of *Iscanus* Fauvel, 1904 in Lagriinae: Lupropini. Synonymy: Kaszab (1982a: 59).

Archaeoglenes Broun, 1893a: 188 [M]. Type species: *Archaeoglenes costipennis* Broun, 1893, by monotypy. Status: valid genus in Phrenapatinae: Archaeoglenini.

Archasida Wilke, 1922: 261 [F]. Type species: *Afrasida innotata* Wilke, 1922, by original designation. Status: valid subgenus of *Afrasida* Wilke, 1922 in Pimeliinae: Asidini.

Archeophthora Kaszab, 1978a: 166 [F]. Type species: *Brachycilibe tasmanicum* Carter, 1919, by original designation. Status: valid genus in Phrenapatinae: Penetini.

Archinamaqua Schawaller, 2012b: 80 [F]. Type species: *Archinamaqua lyleae* Schawaller, 2012 (= *Menederopsis constricta* Koch, 1954), by original designation. Status: junior synonym of *Menederopsis* Koch, 1954 in Blaptinae: Platynotini: Eurynotina. Synonymy: Kamiński and Schawaller (2019: 293).

Archinamibia Koch, 1952a: 157 [F]. Type species: *Archinamibia peezi* Koch, 1952, by original designation. Status: valid genus in Pimeliinae: Tentyriini.

Arcothymus Pascoe, 1866a: 476 [M]. Type species: *Arcothymus coenosus* Pascoe, 1866 (= *Adelium triste* Montrouzier, 1860), by monotypy. Status: valid genus in Lagriinae: Adeliini. Note: as mentioned by Matthews and Bouchard (2008: 350) the type species was originally described from Australia in error; the genus *Arcothymus* Pascoe, 1866 is endemic to New Caledonia.

Arctylus Dejean, 1834: 180 [M]. Type species: *Praocis pentagonus* Lacordaire, 1830, by monotypy. Status: junior synonym of *Praocis* Eschscholtz, 1829 in Pimeliinae: Praociini. Synonymy: Bousquet and Bouchard (2013a: 43).

Ardamimicus Smith, 2013: 601 [M]. Type species: *Ardamimicus cognatoi* Smith, 2013, by original designation. Status: valid genus in Pimeliinae: Asidini.

Ardeleodes Blaisdell, 1937: 128 [M]. Type species: *Eleodes tibialis* Blaisdell, 1909, by original designation. Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini. Note: the alternative original spelling *Arpeleodes*, used by Blaisdell (1937: 128), was rejected by Gebien (1938a: 63) who acted as First Reviser.

Ardelio Gistel, 1848a: xi [M]. Type species [automatic]: *Uloma cornutum* Fischer, 1823, by monotypy. Status: junior synonym of *Cryphaeus* Klug, 1833 in Tenebrioninae: Toxicini: Toxicina. Note: unnecessary replacement name for *Anthracias* Dejean, 1834.

Ardoinia Kaszab, 1969a: 249 [F]. Type species: *Ardoinia diaclinoides* Kaszab, 1969, by original designation. Status: valid genus in Tenebrioninae: Alphitobiini.

Ardoinia Özdikmen, 2005: 202 [F]. Type species [automatic]: *Orghidania torrei* Ardoin, 1977, by monotypy. Status: senior synonym of *Spelaebiosis* Bousquet & Bouchard, 2018 in Tenebrioninae: Triboliini. Note: replacement name for *Orghidania* Ardoin, 1977; junior homonym of *Ardoinia* Kaszab, 1969 [Coleoptera: Tenebrionidae: Tenebrioninae: Alphitobiini].

Ardoiniellus Schawaller, 2013a: 138 [M]. Type species: *Ardoiniellus montanus* Schawaller, 2013, by original designation. Status: valid genus in Lagriinae: Lupropini.

Arenacara Penrith, 1979: 43, 46 [N]. Type species: *Stenocara brunnipes* Haag-Rutenberg, 1877, by original designation. Status: valid subgenus of *Stenocara* Solier, 1835 in Pimeliinae: Adesmiini.

Arenoblaps G.S. Medvedev, 1999b: 400 [F]. Type species: *Blaps hiemalis* Semenov-Tjan-Shansky & Bogatchev, 1940, by original designation. Status: valid subgenus of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina.

Argasidus Péringuey, 1899: 251 [M]. Type species: *Argasidus squamosus* Péringuey, 1899, by monotypy. Status: valid genus in Pimeliinae: Adelostomini.

Argenticrinis Louw, 1979: 99, 100 [M]. Type species: *Argenticrinis haackei* Louw, 1979 (= *Psammodes lossowi* Koch, 1952), by original designation. Status: valid genus in Pimeliinae: Sepidiini: Hypomelina.

Argobrachium Fairmaire, 1899d: 216 [N]. Type species: *Argobrachium impressifrons* Fairmaire, 1899, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Argoporis Horn, 1870: 325 [F]. Type species: *Cerenopus costipennis* J.L. LeConte, 1851, by subsequent designation (Gebien 1937a: 797). Status: valid genus in Tenebrioninae: Cerenopini. Note: as pointed out by Bousquet et al. (2018: 97, 179), evidence shows that *Threnus* Motschulsky, 1870 was published before the currently accepted valid name *Argoporis* Horn, 1870; as *Threnus* Motschulsky, 1870 was used as valid after 1899 (e.g., Leng 1920: 224), reversal of precedence cannot be used to conserve usage of *Argoporis* Horn, 1870; an application to the ICZN is necessary to conserve usage of *Argoporis* Horn, 1870.

Argutiolana Robiche, 2001: 191 [F]. Type species: *Argutiolana maguini* Robiche, 2001, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini. Note: transferred from Tenebrioninae: Tenebrionini by Robiche (2019a: 97).

Argyradelpha G.S. Medvedev, 2005a: 306 [F]. Type species: *Argyradelpha lopatini* G.S. Medvedev, 2005, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Argyrophana Semenov, 1889: 222, 224 [F]. Type species: *Argyrophana deserti* Semenov, 1889, by monotypy. Status: valid genus in Pimeliinae: Pimeliini.

Ariarathus Fairmaire, 1891e: ccxi [M]. Type species: *Ariarathus ulomoides* Fairmaire, 1891 (= *Tenebrio atronitens* Fairmaire, 1891), by monotypy. Status: valid genus in Tenebrioninae: Tenebrionini.

Armalia Casey, 1907: 289, 330 [F]. Type species: *Emmenastus texanus* J.L. LeConte, 1866, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Armenohelops Nabozhenko, 2002a: 42 [M]. Type species: *Armenohelops armeniacus* Nabozhenko, 2002, by original designation. Status: valid genus in Tenebrioninae: Helopini: Cylindrinotina.

Armigena Bouchard & Bousquet, **new subgenus** [F]. Type species: *Nesogena testaceipes* Fairmaire, 1868, by **present designation**. Status: valid subgenus of *Nesogena* Mäklin, 1863 in Tenebrioninae: Praeugenini. Note: first proposed by Froussart (1961: 60) without type species designation; the subgenus *Armigena*, which is currently used as valid, is therefore unavailable (ICZN 1999, Articles 13.3, 16.1); we hereby make the name available by selecting *Nesogena testaceipes* Fairmaire, 1868 as type species and referring to Froussart (1961: 60) for the character states that characterise and differentiate *Armigena*.

Arnoldiola Semenov-Tjan-Shansky & Bogatchev, 1940: 201 [F]. Type species: *Arnoldiola peculiaris* Semenov-Tjan-Shansky & Bogatchev, 1940 (= *Stalagmoptera ruginota* Reitter, 1896), by original designation. Status: junior synonym of *Stalagmoptera* Solsky, 1876 in Pimeliinae: Pimeliini. Synonymy: Löbl et al. (2008b: 168). Note: junior homonym of *Arnoldiola* Strand, 1928 [Diptera].

Arrhabaeus Champion, 1886: 144 [M]. Type species: *Arrhabaeus convexus* Champion, 1886, by monotypy. Status: junior synonym of *Dioedus* J.L. LeConte, 1862 in Phrenapatinae: Penetini. Synonymy: Kaszab (1977a: 314).

Arrhenoplita W. Kirby, 1837: 235 [F]. Type species: *Ips haemorrhoidalis* Fabricius, 1787, by original designation. Status: junior synonym of *Neomida* Latreille, 1829 in Diaperinae: Diaperini: Diaperina. Synonymy: Duponchel and Chevrolat (1841: 157).

Artactes Pascoe, 1868: xii [M]. Type species: *Artactes nigritarsis* Pascoe, 1868, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Arthrochora Gebien, 1938b: 75 [F]. Type species: *Arthrochora arenicola* Gebien, 1938, by monotypy. Status: valid genus in Pimeliinae: Adelostomini.

Arthroconus Solier, 1851: 238 [M]. Type species: *Arthroconus piceus* Solier, 1851 (= *Gymnognathus fuscus* Solier, 1851), by subsequent designation (Lacordaire 1859a: 67). Status: valid genus in Pimeliinae: Edrotini. Note: the First Reviser (*Arthroconus* Solier, 1851 versus *Gymnognathus* Solier, 1851) is Lacordaire (1859a: 67).

Arthrodeis Solier, 1834: 508, 513 [M]. Type species: *Arthrodeis rotundatus* Solier, 1834, by subsequent designation (Hope 1841: 114). Status: valid genus and subgenus in Pimeliinae: Erodiini.

Arthrodes Agassiz, 1846b: 35 [M]. Type species [automatic]: *Arthrodeis rotundatus* Solier, 1834, by subsequent designation (Hope 1841: 114). Status: junior synonym of *Arthrodeis* Solier, 1834 in Pimeliinae: Erodiini. Note: unjustified emendation of *Arthrodeis* Solier, 1834, not in prevailing usage.

Arthrodibius Lesne, 1915: 227, 235 [M]. Type species: *Arthrodeis laxepunctatus* Fairmaire, 1884, by subsequent designation (Sharp 1919: 119). Status: valid genus and subgenus in Pimeliinae: Erodiini.

Arthrodinus Reitter, 1900b: 299 [M]. Type species: *Erodius obesus* Brullé, 1839, by subsequent designation (Reitter 1914a: 46). Status: valid subgenus of *Arthrodeis* Solier, 1834 in Pimeliinae: Erodiini.

Arthrodion Lesne, 1915: 227, 234 [N]. Type species: *Spyrathus africanus* Fairmaire, 1882, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Arthrodosis Reitter, 1900b: 299 [F]. Type species: *Erodius globosus* Faldermann, 1837, by subsequent designation (R. Lucas 1920: 119). Status: valid genus in Pimeliinae: Erodiini. Note: the original combination of the accepted name of the type species, *Erodius globosus* Faldermann, 1837, is a junior primary homonym of *Erodius globosus* Thunberg, 1787.

Arthrodygmus Reitter, 1914a: 46 [M]. Type species: *Arthrodygmus fieberi* Reitter, 1914, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Arthrohyalosis Kaszab, 1979a: 75 [F]. Type species: *Arthrodosis mostofii* Pierre, 1975, by original designation. Status: valid genus in Pimeliinae: Erodiini.

Arthrohyalus Koch, 1943a: 490, 503 [M]. Type species: *Arthrohyalus sarcinipennis* Koch, 1943, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Arthromacra W. Kirby, 1837: 238 [F]. Type species: *Arthromacra donacioides* W. Kirby, 1837 (= *Lagria aenea* Say, 1824), by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Arthroplatus Solier, 1851: 246 [M]. Type species: *Arthroplatus pallipes* Solier, 1851, by monotypy. Status: junior synonym of *Acropteryx* Gistel, 1831 in Tenebrioninae: Acropteronini. Synonymy: Schaum (1852: 183, with *Acropteron* Perty, 1832, a junior synonym of *Acropteryx* Gistel, 1831).

Arturium Koch, 1951: 83 [N]. Type species: *Melanolophus ater* C.O. Waterhouse, 1885, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Artystona Bates, 1874: 104 [F]. Type species: *Titaena erichsonii* White, 1846, by subsequent designation (R. Lucas 1920: 120). Status: valid genus in Tenebrioninae: Titaenini. Note: this name was introduced one year earlier by Bates (1873f: 473) but it is unavailable from that date since there is no description nor originally included species (ICZN 1999, Article 12.1).

Arunogria Merkl, 1991: 14 [F]. Type species: *Arunogria pubescens* Merkl, 1991, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Aryenis Bates, 1868: 309 [F]. Type species: *Aryenis rufescens* Bates, 1868 (= *Statira unicolor* Blanchard, 1843), by monotypy. Status: valid genus in Pimeliinae: Evaniosomini.

Asbolius Fairmaire, 1902a: 134 [M]. Type species: *Asbolius quadricollis* Fairmaire, 1902, by monotypy. Status: junior synonym of *Rhammatodes* Haag-Rutenberg, 1876 in Pimeliinae: Tentyriini. Synonymy: Blair (1935a: 103).

Asbolodes Fairmaire, 1892c: 52 [M]. Type species: *Asbolodes humerosus* Fairmaire, 1892, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Asbolodomimus Pic, 1921d: 20 [M]. Type species: *Asbolodomimus subcarinatus* Pic, 1921, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Asbolus J.L. LeConte, 1851: 129 [M]. Type species: *Asbolus verrucosus* J.L. LeConte, 1851, by subsequent designation (Aalbu 2005: 721). Status: valid genus in Pimeliinae: Cryptoglossini. Note: the older name *Asbolus* Voet, 1793 [Coleoptera: Silphidae] was published in a work that did not include consistent application of binominal nomenclature and is therefore unavailable (ICZN 1999, Article 11.4).

Ascalabus Fairmaire, 1893b: 30 [M]. Type species: *Ascalabus pedinoides* Fairmaire, 1893, by monotypy. Status: senior synonym of *Calabosca* Fairmaire, 1894 in Stenochiinae: Cnodalonini. Note: junior homonym of *Ascalabus* Agassiz, 1846 [Pisces].

Ascelosodis Redtenbacher, 1868: 117 [F]. Type species: *Ascelosodis serripes* Redtenbacher, 1868, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Asemogena Péringuey, 1904: 281 [F]. Type species: *Asemogena simplex* Péringuey, 1904, by subsequent designation (R. Lucas 1920: 121). Status: valid genus in Stenochiinae: Stenochiini.

Asialassus Nabozhenko & Ando, 2018: 311 [M]. Type species: *Helops cordicollis* Marseul, 1876, by original designation. Status: valid genus in Tenebrioninae: Helopini: Cylindrinotina.

Asida Latreille, 1802: 167 [F]. Type species: *Opatrum griseum* Fabricius, 1781, by monotypy. Status: valid genus and subgenus in Pimeliinae: Asidini.

Asidelia Fairmaire, 1905: 296 [F]. Type species: *Asidelia contracta* Fairmaire, 1905, by monotypy. Status: valid genus in Pimeliinae: Praociini.

Asidesthes Fairmaire, 1900c: 246 [F]. Type species: *Asidesthes perrieri* Fairmaire, 1900, by monotypy. Status: valid genus in Pimeliinae: Asidini.

Asididius Fairmaire, 1869b: 236 [M]. Type species: *Asididius coquerelii* Fairmaire, 1869, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Asidina Casey, 1912: 76, 169 [F]. Type species: *Pelecyphorus parallelus* J.L. LeConte, 1851, by original designation. Status: valid subgenus of *Stenomorpha* Solier, 1836 in Pimeliinae: Asidini.

Asidoblaps Fairmaire, 1886d: 342 [F]. Type species: *Asidoblaps davidis* Fairmaire, 1886, by subsequent designation (R. Lucas 1920: 122). Status: valid genus in Blaptinae: Blaptini: Gnaptorinina.

Asidobothris Fairmaire, 1886c: 72 [F]. Type species: *Asidobothris clathrata* Fairmaire, 1886, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Asidodema Koch, 1958: 139 [F]. Type species: *Oncosoma alternicoste* Gebien, 1910, by original designation. Status: valid genus in Blaptinae: Pedinini: Helopinina.

Asidomachla Wilke, 1922: 262 [F]. Type species: *Asida bicostata* Fåhraeus, 1870, by original designation. Status: junior synonym of *Machlomorpha* Péringuey, 1899 in Pimeliinae: Asidini. Synonymy: Koch (1962a: 125).

Asidomorpha Koch, 1962a: 121 [F]. Type species: *Afrasida prona* Wilke, 1922, by original designation. Status: valid genus in Pimeliinae: Asidini.

Asidopsis Casey, 1912: 77, 185 [F]. Type species: *Asida opaca* Say, 1824, by original designation. Status: valid subgenus of *Stenomorpha* Solier, 1836 in Pimeliinae: Asidini.

Asiobirus G.S. Medvedev, 1968a: 170, 179 [M]. Type species: *Cabirus validipes* Reitter, 1891, by original designation. Status: junior synonym of *Cabirutus* Strand, 1929 in Blaptinae: Pedinini: Pedinina. Synonymy: Kamiński and Iwan (2017: 595).

Asiocaedius G.S. Medvedev & Nepesova, 1985: 138 [M]. Type species [automatic]: *Pseudocaedius kiseritzkii* G.S. Medvedev, 1966, by original designation. Status: valid genus in Blaptinae: Opatrini: Ammobiina. Note: replacement name for *Pseudocaedius* G.S. Medvedev, 1966.

Asiomira Dubrovina, 1973: 367 [F]. Type species: *Isomira ophthalmica* Seidlitz, 1896, by original designation. Status: valid genus in Alleculinae: Alleculini: Gonoderina. Note: changed from subgenus of *Isomira* Mulsant, 1856 to valid genus by Novák (2016a: 179).

Asiopus Sharp, 1892b: 43 [M]. Type species: *Asiopus opatroides* Sharp, 1892, by monotypy. Status: valid genus in Lagiinae: incertae sedis. Note: this little-known genus has been treated as a member of the subfamily Lagriinae (e.g., Fery 2013: 66).

Asiris Motschulsky, 1872: 24 [F]. Type species: *Asiris angulicollis* Motschulsky, 1872 (= *Tenebrio australis* Boisduval, 1835), by original designation. Status: junior synonym of *Meneristes* Pascoe, 1869 in Tenebrioninae: Heleini: Asphalina. Synonymy: C.O. Waterhouse (1876: 288).

Asopidiopsis Kaszab, 1955a: 511, 515 [F]. Type species: *Asopidiopsis ovalis* Kaszab, 1955, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Asopis Haag-Rutenberg, 1878: 104 [F]. Type species: *Asopis suavis* Haag-Rutenberg, 1878, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Asphaltesthes Kraatz, 1865: 80, 181 [F]. Type species: *Mesostena costata* Erichson, 1843, by monotypy. Status: valid genus and subgenus in Pimeliinae: Tentyriini.

Asphalus Pascoe, 1868: xii [M]. Type species: *Asphalus ebeninus* Pascoe, 1868, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Asphalina.

Asphena Semenov, 1889: 218 [F]. Type species: *Asphena komarowi* Semenov, 1889, by monotypy. Status: junior synonym of *Cyphostethe* Marseul, 1866 in Pimeliinae: Tentyriini. Synonymy: Reitter (1916c: 141).

Aspidius Mulsant & Rey, 1859: 123 [M]. Type species: *Blaps punctata* Fabricius, 1792, by subsequent designation (Bousquet et al. 2018: 195). Status: junior synonym of *Blapstinus* Dejean, 1821 in Blaptinae: Opatrini: Blapstinina. Synonymy: Champion (1885: 124).

Aspidocephalus Motschulsky, 1839: 63 [M]. Type species: *Aspidocephalus desertus* Motschulsky, 1839, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Dichillina. Note: unjustified emendation of the original spelling *Aspicephalus*, introduced by Lacordaire (1859a: 107), in prevailing usage and treated as a justified emendation (ICZN 1999, Article 33.2.3.1).

Aspidolobus Redtenbacher, 1868: 118 [M]. Type species: *Aspidolobus piliger* Redtenbacher, 1868, by monotypy. Status: valid genus in Pimeliinae: Epitragini.

Aspidosoma Agassiz, 1846b: 36, 37 [N]. Type species [automatic]: *Aspisoma fulvipenne* Duponchel & Chevrolat, 1841, by original designation. Status: junior synonym of *Anaedus* Blanchard, 1842 in Lagriinae: Goniaderini. Note: unjustified emendation of *Aspisoma* Duponchel & Chevrolat, 1841, not in prevailing usage.

Aspidosternum Mäklin, 1867: 500 [N]. Type species: *Tenebrio cyaneus* Fabricius, 1794, by monotypy. Status: junior synonym of *Metallonotus* Gray, 1832 in Lagriinae: Pycnocerini. Synonymy: Alluaud (1889: xlvi).

Aspila Fåhraeus, 1870: 251 [F]. Type species: *Aspila bicostata* Fåhraeus, 1870, by monotypy. Status: senior synonym of *Prunaspila* Koch, 1950 in Pimeliinae: Adelostomini. Note: junior homonym of *Aspila* Stephens, 1834 [Lepidoptera].

Aspilomorpha Koch, 1952b: 33, 101 [F]. Type species: *Aspilomorpha mediolobata* Koch, 1952, by original designation. Status: valid genus in Pimeliinae: Adelostomini.

Aspisoma Duponchel & Chevrolat, 1841: 240 [N]. Type species: *Aspisoma fulvipenne* Duponchel & Chevrolat, 1841, by original designation. Status: senior synonym of *Anaedus* Blanchard, 1842 in Lagriinae: Goniaderini. Synonymy: Lacordaire (1859a: 396). Note: junior homonym of *Aspisoma* Laporte, 1833 [Coleoptera: Lampyridae].

Astalbus Fairmaire, 1900d: 484 [M]. Type species: *Astalbus scrobicollis* Fairmaire, 1900, by monotypy. Status: valid genus in Tenebrioninae: Palorini.

Astathmetus Bates, 1874: 23 [M]. Type species: *Astathmetus alienus* Bates, 1874, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini. Note: this name was introduced one year earlier by Bates (1873f: 472) but it is unavailable from that date since there is no description nor originally included species (ICZN 1999, Article 12.1).

Astatira Borchmann, 1921: 218, 322 [F]. Type species: *Astatira humeralis* Borchmann, 1921, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Asthenochirus Fairmaire, 1885a: viii [M]. Type species: *Asthenochirus nigropunctatus* Fairmaire, 1885, by subsequent designation (R. Lucas 1920: 123). Status: valid genus in Tenebrioninae: Amarygmini. Note: redescribed as new by Fairmaire (1887b: 298).

Asthenopoda Chatanay, 1915a: 527, 544 [F]. Type species: *Asthenopoda fragilis* Chatanay, 1915, by original designation. Status: junior synonym of *Psilonesogena* Bates, 1879 in Stenochiinae: Stenochiini. Synonymy: De Moor (1970: 9).

Asticostena Fairmaire, 1897c: 228 [F]. Type species: *Asticostena alternata* Fairmaire, 1897, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Astorthocnemis Lillig & Pavlíček, 2002: 98 [F]. Type species: *Storthocnemis saudita* Koch, 1965, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Astrotus J.L. LeConte, 1858b: 19 [M]. Type species: *Microschatia contorta* J.L. LeConte, 1853, by original designation. Status: valid subgenus of *Pelecyphorus* Solier, 1836 in Pimeliinae: Asidini.

Asyleptus Péringuey, 1896: 179 [M]. Type species: *Asyleptus fumosus* Péringuey, 1896, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Asyrmatus Canzoneri, 1959: 149 [M]. Type species: *Helops piceus* Sturm, 1826, by original designation. Status: junior synonym of *Pystelops* Gozis, 1910 in Tenebrioninae: Helopini: Cylindrinotina. Synonymy: **new synonym** [YB]. Note: *Pystelops* Gozis, 1910 has been forgotten in the literature; its type species is currently included in the subgenus *Asyrmatus* Canzoneri, 1959 and for that reason Canzoneri's name is considered a junior synonym of *Pystelops*; the original combination of the accepted name of the type species, *Helops piceus* Sturm, 1826, is a junior primary homonym of *Helops piceus* G.-A. Olivier, 1792.

Atahualpina Español, 1960: 113 [F]. Type species: *Atahualpina peruviana* Español, 1960 (= *Phaleria subparalella* Chevrolat, 1878), by original designation. Status: junior synonym of *Phaleria* Latreille, 1802 in Diaperinae: Phaleriini. Synonymy: Triplehorn (1991: 258).

Atasthalomorpha Miyatake, 1964: 68, 77 [F]. Type species: *Atasthalus dentifrons* Lewis, 1894, by original designation. Status: valid genus in Tenebrioninae: Bolitophagini.

Atasthalus Pascoe, 1871: 348 [M]. Type species: *Atasthalus spectrum* Pascoe, 1871, by monotypy. Status: valid genus in Tenebrioninae: Bolitophagini.

Athrodactyla Klug, 1833: 90 [F]. Type species: *Athrodactyla elongata* Klug, 1833, by subsequent designation (Hope 1841: 126). Status: valid genus in Tenebrioninae: Tenebrionini.

Atlasion Koch, 1948: 427 [N]. Type species: *Micrositus bedeli* Escalera, 1914, by original designation. Status: valid subgenus of *Hoplarion* Mulsant & Rey, 1854 in Blaptinae: Dendarini: Melambiina. Note: the First Reviser (*Atlasion* Koch, 1948 versus *Megatlasion* Koch, 1948) is Antoine (1957: 351).

Atlasotaurus Bouyon, 2011: 464 [M]. Type species: *Omophlus maroccanus* P.H. Lucas, 1846, by original designation. Status: valid subgenus of *Heliotaurus* Mulsant, 1856 in Alleculinae: Cteniopodini.

Atoichus Carter, 1915a: 72 [M]. Type species: *Licymnius bicolor* Blackburn, 1893, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Atoreuma Gebien, 1941: 1132 [N]. Type species [automatic]: *Toreuma cupreum* Carter, 1913, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Cyphaleina. Note: replacement name for *Eutoreuma* Carter, 1914.

Atrachyderma Skopin, 1962: 228 [N]. Type species: *Pimelia setosa* Faldermann, 1832, by original designation. Status: valid subgenus of *Trachyderma* Latreille, 1828 in Pimeliinae: Pimeliini. Note: *Pimelia setosa*, the type species, has been attributed to Fischer in the literature; the species was described as "Pimelia setosa Fald." which, from the context, indicates that Faldermann was responsible for the description of the species.

Atractus Boisduval, 1835: 283 [M]. Type species: *Atractus viridis* Boisduval, 1835, by subsequent designation (Duponchel and Chevrolat 1841: 312). Status: senior synonym of *Lepturidea* Fauvel, 1862 in Alleculinae: Alleculini: Alleculina. Synonymy: Matthews and Bouchard (2008: 324). Note: junior homonym of *Atractus* Wagler, 1828 [Reptilia].

Atrocrates Koch, 1956a: 82 [M]. Type species: *Trigonopus platyderus* Mulsant & Rey, 1853, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Atrocrypticanus Iwan, 1999a: 73 [M]. Type species: *Atrocrypticanus fraternus* Iwan, 1999, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Atropsorodes Ardoin, 1963a: 88 [M]. Type species: *Atropsorodes barnardi* Ardoin, 1963, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Note: name published earlier by Ardoin (1962b: 969) without fixation of a type species in the original publication (ICZN 1999, Article 13.3) and is therefore unavailable from that date.

Atryphodes Pascoe, 1866a: 478 [M]. Type species [automatic]: *Thoracophorus walckenaerii* Hope, 1841, by original designation. Status: junior synonym of *Cardiothorax* Motschulsky, 1860 in Lagriinae: Adeliini. Note: unnecessary replacement name for *Thoracophorus* Hope, 1841.

Auchmobius J.L. LeConte, 1851: 139 [M]. Type species: *Auchmobius sublaevis* J.L. LeConte, 1851, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Augolesthus Motschulsky, 1872: 34 [M]. Type species: *Augolesthus purpureofasciatus* Motschulsky, 1872, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Aulacodera Agassiz, 1846b: 40, 41 [F]. Type species [automatic]: *Nyctelia crenicosta* Guérin-Méneville, 1834, by subsequent designation (Gebien 1937a: 752). Status: junior synonym of *Auladera* Solier, 1836 in Pimeliinae: Nycteliini. Note: unjustified emendation of *Auladera* Solier, 1836, not in prevailing usage.

Aulacus Gray in Griffith and Pidgeon, 1832: 783 [M]. Type species: *Aulacus chilensis* Gray, 1832, by monotypy. Status: senior synonym of *Orthogonoderes* Solier, 1841 in Pimeliinae: Praociini. Synonymy: Kulzer (1958a: 81). Note: junior homonym of *Aulacus* Jurine, 1807 [Hymenoptera].

Auladera Solier, 1836: 307, 331 [F]. Type species: *Nyctelia crenicosta* Guérin-Méneville, 1834, by subsequent designation (Gebien 1937a: 752). Status: valid genus in Pimeliinae: Nycteliini.

Aulonasida Reitter, 1917a: 9, 19 [F]. Type species: *Asida chauveneti* Solier, 1836, by subsequent designation (F. Soldati 2008: 32). Status: junior synonym of *Glabrasida* Escalera, 1910 in Pimeliinae: Asidini. Synonymy: Viñolas and Cartagena (2005: 282).

Aulonogria Borchmann, 1929a: 9 [F]. Type species: *Lagria rugosa* Fabricius, 1801, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina. Note: also published as new in Borchmann (1930a: 405, 424).

Aulonolcus Reitter, 1904: 168 [M]. Type species: *Pedinus altaicus* Gebler, 1830, by monotypy. Status: valid subgenus of *Penthicus* Faldermann, 1836 in Blaptinae: Opatrini: Opatrina.

Aulonoscelis Reitter, 1896c: 173 [F]. Type species: *Platyscelis hauseri* Reitter, 1895 (= *Dila philacoides* Fischer von Waldheim, 1844), by original designation. Status: junior synonym of *Gebleria* Motschulsky, 1846 in Blaptinae: Blaptini: Prosodina. Synonymy: G.S. Medvedev (2005b: 99).

Auristira Borchmann, 1916a: 47, 129 [F]. Type species: *Auristira octocostata* Borchmann, 1916, by **present designation**. Status: junior synonym of *Costiferolagria* Pic, 1915 in Lagriinae: Lagriini: Lagriina. Synonymy: Borchmann (1936: 176).

Australoseriscius Koch, 1950c: 65 [M]. Type species: *Crypticus explorator* Gebien, 1920, by original designation. Status: valid subgenus of *Pseudoseriscius* Español, 1950 in Diaperinae: Crypticini.

Austrocaribius Marcuzzi, 1954: 18 [M]. Type species: *Austrocaribius venezuelensis* Marcuzzi, 1954, by monotypy. Status: valid genus in Blaptinae: Opatrini: Blapstinina.

Austropalorus Halstead, 1967a: 72, 129 [M]. Type species: *Austropalorus planatus* Halstead, 1967, by original designation. Status: valid genus in Tenebrioninae: Palorini.

Austropeus Carter, 1924b: 543 [M]. Type species: *Austropeus pustulosus* Carter, 1924, by monotypy. Status: junior synonym of *Apterotheca* Gebien, 1921 in Stenochiinae: Cnodalonini. Synonymy: Bouchard (2002: 452).

Austroptorina Bai, Li & Ren, 2020: 166 [F]. Type species: *Gnaptorina longicornis* Li & Ren, 2004, by original designation. Status: valid subgenus of *Gnaptorina* Reitter, 1887 in Blaptinae: Blaptini: Gnaptorinina.

Autocera Wollaston, 1857: 154 [F]. Type species: *Autocera laticeps* Wollaston, 1857, by monotypy. Status: junior synonym of *Cnemeplatia* Costa, 1847 in Pimeliinae: Cnemeplatiini: Cnemeplatiina. Synonymy: Kraatz (1859: 75).

Axumia Reiche, 1850: pl. 22 [F]. Type species: *Axumia praelonga* Reiche, 1850, by monotypy. Status: junior synonym of *Rhytinota* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Synonymy: Kraatz (1865: 170).

Axynaon Blackburn, 1897a: 34 [N]. Type species: *Axynaon championi* Blackburn, 1897, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Azarelius Fairmaire, 1892d: vii [M]. Type species: *Azarelius sculpticollis* Fairmaire, 1892, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini. Note: transferred from Rhysopaussini to Amarygmini by Löbl and Smetana (2010: 34).

Azonoderus Harold, 1879: 125 [M]. Type species: *Azonoderus tristis* Harold, 1879, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Balachowskya Peyerimhoff, 1928: 61 [F]. Type species: *Balachowskya portentosa* Peyerimhoff, 1928, by monotypy. Status: valid genus in Pimeliinae: Pimeliini.

Balassogloa Semenov, 1891: 372 [F]. Type species: *Balassogloa sphenarioides* Semenov, 1891, by subsequent designation (R. Lucas 1920: 131). Status: valid genus in Alleculinae: Cteniopodini.

Balius Gistel, 1848a: xi, xiv [M]. Type species [automatic]: *Pimelia simplex* Solier, 1836, by monotypy. Status: junior synonym of *Melanostola* Solier, 1836 in Pimeliinae: Pimeliini. Note: unnecessary replacement name for *Melanostola* Solier, 1836.

Bancocistela Pic, 1947: 151 [F]. Type species: *Bancocistela ivoirensis* Pic, 1947, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Bantodemus Koch, 1955c: 428 [M]. Type species: *Trigonopus lethaeus* Mulsant & Rey, 1853, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Baratus Fairmaire, 1897c: 233 [M]. Type species: *Baratus crenulatus* Fairmaire, 1897, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Barbora Novák, 2020b: 462 [F]. Type species: *Barbora castanea* Novák, 2020, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Barlacus Fairmaire, 1900b: 45 [M]. Type species: *Barlacus costulatus* Fairmaire, 1900 (= *Asyleptus fumosus* Péringuey, 1896), by monotypy. Status: junior synonym of *Asyleptus* Péringuey, 1896 in Tenebrioninae: Amarygmini. Synonymy: Ardoin (1962b: 957); Bremer (2013a: 77).

Barsenis Pascoe, 1887: 17 [F]. Type species: *Barsenis fulvipes* Pascoe, 1887, by monotypy. Status: valid genus and subgenus in Lagriinae: Lagriini: Statirina.

Bartolozzia Ferrer, 1998a: 369 [F]. Type species: *Bartolozzia hispida* Ferrer, 1998, by original designation. Status: valid genus in Pimeliinae: Asidini.

Barycistela Blackburn, 1891: 327 [F]. Type species: *Barycistela robusta* Blackburn, 1891, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Baryscelis Boisduval, 1835: 253 [F]. Type species: *Baryscelis laticollis* Boisduval, 1835, by subsequent designation (Hope 1841: 126). Status: valid genus in Tenebrionidae: incertae sedis. Note: the type material of the two species included in this genus has not been located (Matthews and Bouchard 2008: 350) and therefore the identity of the genus is uncertain.

Barytipha Pascoe, 1869: 288, 292 [F]. Type species: *Barytipha socialis* Pascoe, 1869, by monotypy. Status: junior synonym of *Pterohelaeus* Brême, 1842 in Tenebrioninae: Heleini: Heleina. Synonymy: Matthews (1993: 1041).

Basanaedus Pic, 1917d: 11 [M]. Type species: *Basanaedus luteomaculatus* Pic, 1917, by subsequent designation (Gebien 1941: 820). Status: junior synonym of *Lyprochelyda* Fairmaire, 1899 in Lagriinae: Goniaderini. Synonymy: Ardoin (1969a: 166).

Basanopsis Gebien, 1914a: 21 [F]. Type species: *Basanopsis curvipes* Gebien, 1914, by monotypy. Status: valid genus in Tenebrioninae: Ulomini.

Basanus Lacordaire, 1859a: 306 [M]. Type species: *Basanus forticornis* Lacordaire, 1859, by monotypy. Status: valid genus in Diaperinae: Scaphidemini. Note: combined description of a new genus and single new species (ICZN 1999, Article 12.2.6).

Basides Motschulsky, 1873: 471 [M]. Type species: *Basides bifasciatus* Motschulsky, 1873, by subsequent designation (Gebien 1925d: 560). Status: valid genus in Diaperinae: Diaperini: Diaperina. Note: *Basides* Motschulsky, 1873 was used as valid after 1899 (e.g., Gebien, 1911a: 381) and therefore reversal of precedence cannot be used to conserve usage of *Ischnodactylus* Chevrolat, 1877.

Basilewskyum Koch, 1952b: 30, 94 [N]. Type species: *Basilewskyum stenosinoide* Koch, 1952, by original designation. Status: valid genus in Pimeliinae: Adelostomini.

Bassianus Matthews & Doyen, 1989: 44 [M]. Type species: *Tenebrio colydioides* Erichson, 1842, by original designation. Status: valid genus in Tenebrioninae: Heleini: Asphalina.

Batessia Ponting, 2018: 131 [F]. Type species [automatic]: *Agasthenes westwoodi* Bates, 1873, by monotypy. Status: junior synonym of *Agastenes* R. Lucas, 1920 in Tenebrioninae: Heleini: Cyphaleina. Note: unnecessary replacement name for *Agasthenes* Bates, 1873.

Batuliodes Casey, 1907: 499 [M]. Type species: *Batulius rotundicollis* J.L. LeConte, 1851, by original designation. Status: valid genus in Pimeliinae: Anepsiini.

Batuliomorpha Doyen, 1987: 359 [F]. Type species: *Batuliomorpha comata* Doyen, 1987, by original designation. Status: valid genus in Pimeliinae: Anepsiini.

Batulius J.L. LeConte, 1851: 148 [M]. Type species: *Batulius setosus* J.L. LeConte, 1851, by subsequent designation (Casey 1907: 497). Status: valid genus in Pimeliinae: Anepsiini.

Bearnicistela Pic in E. Olivier and Pic, 1909: 139 [F]. Type species: *Bearnicistela luteicolor* Pic, 1909, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Bechuanitis Koch, 1955a: 93 [F]. Type species: *Trachynotus brucki* Haag-Rutenberg, 1873, by original designation. Status: valid subgenus of *Somaticus* Hope, 1841 in Pimeliinae: Sepidiini: Trachynotina.

Becvaramarygmus Masumoto, 1999c: 369 [M]. Type species: **fixed herein** (ICZN 1999, Article 70.3) as *Dietysus nodicornis* Gravely, 1915, misidentified as *Dietysus atricolor* Pic, 1922 in the original designation in Masumoto (1999). Status: valid subgenus of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini. Note: the type species "*Dietysus atricolor* Pic" was first established by original designation; Bremer and Lillig (2014: 12, 49) first noted that *Dietysus atricolor* Pic of Masumoto (1999) was identical to *Dietysus nodicornis* Gravely, 1915; we follow the concept of Bremer and Lillig (2014: 12, 49) and fix the type species according to the requirements of Article 70.3.2 (ICZN 1999); the nominal species *Dietysus atricolor* Pic, 1922 is a junior synonym of *Amarygmus filicornis* (Gravely, 1915); Iwan et al. (2020: 262) erroneously placed *Becvaramarygmus* Masumoto, 1999 as a junior synonym of the subgenus *Amarygmus* Dalman, 1823 (M. Lillig and H. Bremer, pers. comm. 2020).

Becvarius Masumoto, 1998: 207 [M]. Type species: *Becvarius stanislavi* Masumoto, 1998, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Bellendenum Matthews, 1998: 704, 794 [N]. Type species: *Bellendenum gonyxuthum* Matthews, 1998, by original designation. Status: valid genus in Lagriinae: Adeliini.

Belopomerus Reitter, 1920a: 3 [M]. Type species: *Calcar zoufali* Reitter, 1915, by monotypy. Status: valid subgenus of *Centorus* Mulsant, 1854 in Lagriinae: Belopini.

Belopus Gebien, 1911a: 459 [M]. Type species [automatic]: *Tenebrio elongatus* Herbst, 1797, by monotypy. Status: valid subgenus of *Centorus* Mulsant, 1854 in Lagriinae: Belopini. Note: replacement name for *Calcar* Dejean, 1821; nomen protectum (see Bouchard and Bousquet 2020b: 6).

Belousovia G.S. Medvedev, 2007a: 157 [F]. Type species: *Belousovia helenae* G.S. Medvedev, 2007, by original designation. Status: valid genus in Blaptinae: Blaptini: Gnaptorinina.

Belutschistanops Löbl, Bouchard, Merkl & Bousquet, 2020: 3 [M]. Type species: *Hyperops schusteri* Koch, 1940, by original designation. Status: valid subgenus of *Hyperops* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Note: name first proposed by Koch (1943a: 523, 552) without a type species originally included (ICZN 1999, Article 13.3); Löbl et al. (2008a: 40) designated *Hyperops schusteri* Koch, 1940 as the type species of Koch's name but did not explicitly indicate the genus-group name as intentionally new (ICZN 1999, Article 16.1).

Bequaertiella Pic, 1914a: 486 [F]. Type species: *Bequaertiella coerulescens* Pic, 1914, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Bermejoina Español, 1944: 12 [F]. Type species: *Bermejoina aiunica* Español, 1944, by original designation. Status: valid genus in Blaptinae: Dendarini: Melambiina.

Betasida Reitter, 1917a: 8, 11 [F]. Type species: *Asida luctuosa* Boisduval, 1835, by subsequent designation (Viñolas and Cartagena 2005: 110). Status: valid subgenus of *Alphasida* Escalera, 1905 in Pimeliinae: Asidini. Note: some authors (e.g., F. Soldati 2008: 32) have used *Asida argenteolimbata* Escalera, 1901 as type species for this genus; however, the older designation by Viñolas and Cartagena (2005: 110) should stand since *Asida luctuosa* Boisduval, 1835 was one of the two originally included nominal species in *Betasida*.

Betschia Dajoz, 1980: 135 [F]. Type species: *Betschia minuta* Dajoz, 1980, by original designation. Status: valid genus in Diaperinae: Gnathidiini: incertae sedis. Note: transferred from Tenebrionoidea: Zopheridae (as "Colydiidae") by Ivie and Ślipiński (1990: 18); placed in "Gnathidiini incertae sedis" by Schawaller and Purchart (2012: 312).

Bia Hope, 1841: 132 [F]. Type species [automatic]: *Trogossita thoracica* Fabricius, 1792, by monotypy. Status: junior synonym of *Bius* Dejean, 1834 in Tenebrioninae: Tenebrionini. Note: unjustified emendation of *Bius* Dejean, 1834, not in prevailing usage.

Bielawskia Marcuzzi, 1985: 179 [F]. Type species: *Bielawskia cubana* Marcuzzi, 1985 (= *Trimytantron decui* Ardoin, 1977), by monotypy. Status: junior synonym of *Trimytantron* Ardoin, 1977 in Pimeliinae: Edrotini. Synonymy: Marcuzzi (1998: 153).

Biolus Mulsant & Rey, 1854: 25 [M]. Type species: *Eurynotus asperipennis* Mulsant & Rey, 1854 (= *Helops granulatus* Fabricius, 1787), by subsequent designation (Koch 1953a: 276). Status: valid subgenus of *Eurynotus* W. Kirby, 1819 in Blaptinae: Platynotini: Eurynotina.

Biomorphus Motschulsky, 1872: 38 [M]. Type species: *Biomorphus tuberculatus* Motschulsky, 1872 (= *Amphidora attenuata* J.L. LeConte, 1851), by original designation. Status: junior synonym of *Helops* Fabricius, 1775 in Tenebrioninae: Helopini: Helopina. Synonymy: Aalbu et al. (1995: 485).

Bionesus Fairmaire, 1879b: 70 [M]. Type species: *Bionesus cinereosparsus* Fairmaire, 1879, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Bioplanes Mulsant, 1854: 144 [M]. Type species: *Bioplanes meridionalis* Mulsant, 1854, by monotypy. Status: valid genus in Blaptinae: Dendarini: Dendarina.

Bioramix Bates, 1879b: 478 [M]. Type species: *Bioramix ovalis* Bates, 1879, by subsequent designation (Kaszab 1940a: 175). Status: valid genus and subgenus in Blaptinae: Platyscelidini. Note: nomenclatural stability in this genus is threatened by the discovery of an older type species designation (*Bioramix pamirensis* Bates, 1879, by subsequent designation by R. Lucas (1920: 138), which is currently included in the valid subgenus *Planoplatyscelis* Kaszab, 1940); we recommend that an application be submitted to the International Commission on Zoological Nomenclature to maintain the type species designation proposed by Kaszab (1940a: 175); taxon also described as a new taxon with the same species by Bates (1890: 69).

Birolagria Pic, 1956: 86 [F]. Type species: *Birolagria cicatricosa* Pic, 1956 (= *Cerogria oriunda* Borchmann, 1924), by monotypy. Status: junior synonym of *Acerogria* Borchmann, 1936 in Lagriinae: Lagriini: Lagriina. Synonymy: Merkl (1987: 124).

Biroum Kaszab, 1956a: 104 [N]. Type species: *Biroum paradoxum* Kaszab, 1956, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Bius Dejean, 1834: 205 [M]. Type species: *Trogossita thoracicus* Fabricius, 1792, by monotypy. Status: valid genus in Tenebrioninae: Tenebrionini.

Blacodatus Koch, 1963: 42 [M]. Type species: *Blacodes vertagus* Mulsant & Rey, 1859, by monotypy. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Blacodes Duponchel, 1842a: 590 [M]. Type species: *Pedinus sulcatus* Laporte, 1840, by monotypy. Status: junior synonym of *Blenosia* Laporte, 1840 in Blaptinae: Opatrini: Stizopodina. Synonymy: Erichson (1843: 245). Note: name previously attributed to Blanchard (1845: 13) in the literature.

Blapida Perty, 1830: 58 [F]. Type species: *Blapida okeni* Perty, 1830, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Blapidium Bauer, 1921: 231 [N]. Type species: *Blaps ocreata* Allard, 1880, by subsequent designation (Nabozhenko and Chigray 2020: 10). Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Nabozhenko and Chigray (2020: 10). Note: originally proposed without included nominal species; Kolbe (1928: 200), by including four species in association with this name, was the first author to subsequently and expressly included nominal species in *Blapidium* (ICZN 1999, Article 67.2.2).

Blapidocamaria Pic, 1919a: 7 [F]. Type species: *Pseudoblapida incostata* Pic, 1919, by monotypy. Status: valid subgenus of *Pseudoblapida* Pic, 1917 in Stenochiinae: Cnodalonini.

Blapidocampsia Pic, 1919b: 3 [F]. Type species: *Campsia pallidipes* Pic, 1918, by **present designation**. Status: valid subgenus of *Campsia* Lepeletier & Audinet-Serville, 1828 in Stenochiinae: Cnodalonini.

Blapidurus Fairmaire, 1891d: xcvi [M]. Type species: *Blapidurus crassicornis* Fairmaire, 1891, by monotypy. Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Champion (1895: 48).

Blapimorpha Motschulsky, 1860c: 531 [F]. Type species: *Blaps reflexa* Gebler, 1832, by subsequent designation (Nabozhenko 2008: 35). Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Gemminger in Gemminger and Harold (1870: 1860).

Blapisa Motschulsky, 1860c: 530 [F]. Type species: *Blaps jaegeri* Hummel, 1827 (= *Tenebrio mortisagus* Linnaeus, 1758), by subsequent designation (Nabozhenko 2008: 35). Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Gemminger in Gemminger and Harold (1870: 1860).

Blaposodes Skopin, 1960a: 47 [M]. Type species: *Blaps baerii* Fischer von Waldheim, 1842, by original designation. Status: junior synonym of *Peltarium* Fischer von Waldheim, 1844 in Blaptinae: Blaptini: Blaptina. Synonymy: Nabozhenko and Chigray (2020: 10).

Blaps Fabricius, 1775: 254 [F]. Type species: *Tenebrio mortisagus* Linnaeus, 1758, by subsequent designation (Latreille 1810: 429). Status: valid genus and subgenus in Blaptinae: Blaptini: Blaptina.

Blapstinus Dejean, 1821: 66 [M]. Type species: *Blaps punctata* Fabricius, 1792, by monotypy. Status: valid genus in Blaptinae: Opatrini: Blapstinina.

Blaptogonia G.S. Medvedev, 1998a: 186 [F]. Type species: *Tagonoides costulata* Fairmaire, 1901, by original designation. Status: valid genus in Blaptinae: Blaptini: Gnaptorinina.

Blaptoprosodes Reitter, 1909a: 120 [M]. Type species: *Prosodes mucronata* Reitter, 1893, by original designation. Status: junior synonym of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina. Synonymy: G.S. Medvedev (2001: 54).

Blapylis Horn, 1870: 304, 315 [F]. Type species: *Eleodes cordata* Eschscholtz, 1829, by subsequent designation (Bousquet et al. 2018: 143). Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini.

Blastarnodes Koch, 1958: 154 [M]. Type species: *Blastarnodes herero* Koch, 1958, by original designation. Status: valid genus in Blaptinae: Pedinini: Helopinina.

Blastarnus Fairmaire, 1897f: 132 [M]. Type species: *Blastarnus grallator* Fairmaire, 1897, by subsequent designation (Oustalet 1898: 972). Status: junior synonym of *Diestecopus* Solier, 1848 in Blaptinae: Pedinini: Helopinina. Synonymy: Koch (1958: 152).

Blatticephalus Heller, 1918: 377 [M]. Type species: *Blatticephalus adelotopus* Heller, 1918, by monotypy. Status: valid genus in Tenebrioninae: Falsocossyphini.

Blenosia Laporte, 1840: 209 [F]. Type species: *Pedinus sulcatus* Laporte, 1840, by subsequent designation (R. Lucas 1920: 140). Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Blepegenes Pascoe, 1868: xii [M]. Type species: *Blepegenes aruspex* Pascoe, 1868, by monotypy. Status: valid genus in Lagriinae: Adeliini.

Blepusa Westwood, 1842: 69 [F]. Type species: *Blepusa costata* Westwood, 1842, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Blindus Mulsant & Rey, 1853b: 206 [M]. Type species: *Pedinus strigosus* Faldermann, 1835, by monotypy. Status: valid subgenus of *Pedinus* Latreille, 1797 in Blaptinae: Pedinini: Pedinina.

Bluops Carter, 1914a: 227 [M]. Type species: *Bluops verrucosus* Carter, 1914, by monotypy. Status: valid genus in Lagriinae: Adeliini.

Bobina Novák, 2015a: 125 [F]. Type species: *Bobina jendeki* Novák, 2015, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Bobisthes Novák, 2019a: 178 [M]. Type species: *Bobisthes bellator* Novák, 2019, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Bogatshevia G.S. Medvedev & Iwan, 2006: 618 [F]. Type species [automatic]: *Achaemenes villosus* Bogatchev, 1949 (= *Thriptera bogatchevi* Kwieton, 1982), by original designation. Status: valid genus in Pimeliinae: Pimeliini. Note: replacement name for *Achaemenes* Bogatchev, 1949 (as "*Achaemenus*").

Bolbophanes Carter, 1913a: 86 [M]. Type species: *Paraphanes dumbrelli* Lea, 1895, by subsequent designation (Gebien 1941: 1133). Status: valid genus in Tenebrioninae: Heleini: Cyphaleina.

Bolbostetha Fairmaire, 1896c: 117 [F]. Type species: *Bolbostetha soleata* Fairmaire, 1896, by subsequent designation (Novák and Pettersson 2008: 320). Status: valid genus in Alleculinae: Alleculini: Alleculina.

Boletophagus Agassiz, 1846b: 48 [M]. Type species [automatic]: *Silpha reticulata* Linnaeus, 1767, by subsequent designation (C.G. Thomson 1859: 115). Status: junior synonym of *Bolitophagus* Illiger, 1798 in Tenebrioninae: Bolitophagini. Note: unjustified emendation of *Bolitophagus* Illiger, 1798, not in prevailing usage.

Boletoxenus Motschulsky, 1858a: 63 [M]. Type species: *Boletoxenus gibber* Motschulsky, 1858, by monotypy. Status: valid genus in Tenebrioninae: Bolitophagini.

Bolithophilus Gistel, 1832: 137 [M]. Type species [automatic]: *Cistela scapularis* Illiger, 1805 (= *Cistela humeralis* Fabricius, 1787), by subsequent designation (Westwood 1838: 32). Status: junior synonym of *Mycetochara* Guérin-Méneville, 1827 in Alleculinae: Alleculini: Mycetocharina. Note: replacement name for *Mycetophila* Gyllenhal, 1810.

Bolitolaemus Gebien, 1921b: 23 [M]. Type species: *Bolitolaemus catenulatus* Gebien, 1921, by monotypy. Status: valid genus in Tenebrioninae: Bolitophagini.

Bolitonaeus Lewis, 1894: 387 [M]. Type species: *Bolitonaeus mergae* Lewis, 1894, by original designation. Status: valid genus in Tenebrioninae: Bolitophagini.

Bolitopertha Gebien, 1910c: 379 [F]. Type species: *Bolitopertha novemcostata* Gebien, 1910 (= *Bolitophagus borbonicus* Fairmaire, 1880), by monotypy. Status: junior synonym of *Rhipidandrus* J.L. LeConte, 1862 in Tenebrioninae: Bolitophagini. Synonymy: Gebien (1922b: 268, with *Cherostus* C.O. Waterhouse, 1894, a junior synonym of *Rhipidandrus* J.L. LeConte, 1862).

Bolitophagiella Miyatake, 1964: 68, 71 [F]. Type species: *Bolitophagus pannosus* Lewis, 1894, by original designation. Status: valid genus in Tenebrioninae: Bolitophagini.

Bolitophagus Illiger, 1798: 100 [M]. Type species: *Silpha reticulata* Linnaeus, 1767, by subsequent designation (C.G. Thomson 1859: 115). Status: valid genus in Tenebrioninae: Bolitophagini. Note: as mentioned by Bouchard and Bousquet (2020b: 8) nomenclatural stability in this genus is threatened by the discovery of an older type species designation (*Opatrum agricola* Herbst, 1783, by subsequent designation by Curtis (1836: pl. 586), which is currently the type species of the valid genus *Eledona* Latreille, 1797); we recommend that an application be submitted to the International Commission on Zoological Nomenclature to maintain the type species designation proposed by C.G. Thomson (1859: 115).

Bolitotherus Candèze, 1861: 367 [M]. Type species: *Bolitophagus cornutus* Fabricius, 1801, by subsequent designation (J.L. LeConte 1862: 236). Status: valid genus in Tenebrioninae: Bolitophagini. Note: the younger species name *Bolitophagus cornutus* Fabricius, 1801 was given priority over the older synonym *Opatrum bifurcum* Fabricius, 1798 by the ICZN (2019, Opinion 2438).

Bolitotrogus Miyatake, 1964: 68, 80 [M]. Type species: *Bolitotrogus kurosonis* Miyatake, 1964, by original designation. Status: valid genus in Tenebrioninae: Bolitophagini.

Bolitoxenus Gemminger in Gemminger and Harold, 1870: 1946 [M]. Type species [automatic]: *Boletoxenus gibber* Motschulsky, 1858, by monotypy. Status: junior synonym of *Boletoxenus* Motschulsky, 1858 in Tenebrioninae: Bolitophagini. Note: unjustified emendation of *Boletoxenus* Motschulsky, 1858, not in prevailing usage.

Bolitrium Gebien, 1914b: 390 [N]. Type species: *Bolitrium crenulicolle* Gebien, 1914, by monotypy. Status: valid genus in Lagriinae: Lupropini.

Bolusculus Matthews, 1998: 704, 798 [M]. Type species: *Bolusculus arcanus* Matthews, 1998, by original designation. Status: valid genus in Lagriinae: Adeliini.

Bombocnodulus Koch, 1955a: 36 [M]. Type species: *Psammodes crinicollis* Haag-Rutenberg, 1879, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Hypomelina.

Borbochara Novák, 2009: 259 [F]. Type species: *Borbochara bicolor* Novák, 2009, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Borbonalia Novák, 2014: 136 [F]. Type species: *Borbonalia brancuccii* Novák, 2014, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Borborella Novák, 2020a: 196 [F]. Type species: *Borborella hergovitsi* Novák, 2020, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Borboresthes Fairmaire, 1897d: 253 [F]. Type species: *Allecula cruralis* Marseul, 1876, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: see Löbl and Smetana (2013: 39) for comments on the gender of this name.

Borchmannia Pic in Borchmann and Pic, 1912: 35 [F]. Type species: *Borchmannia lineaticeps* Pic, 1912, by subsequent designation (R. Lucas 1920: 144). Status: valid genus and subgenus in Lagriinae: Lagriini: Statirina.

Borchmannius Bousquet & Bouchard in Bousquet et al., 2015: 142 [M]. Type species [automatic]: *Glyptothorax pilosus* Borchmann, 1937, by original designation. Status: valid genus in Alleculinae: incertae sedis. Note: replacement name for *Glyptothorax* Borchmann, 1937.

Boreoptorina G.S. Medvedev, 2009: 417 [F]. Type species: *Gnaptorina cordicollis* G.S. Medvedev, 1998, by original designation. Status: junior synonym of *Hesperoptorina* G.S. Medvedev, 2009 in Blaptinae: Blaptini: Gnaptorinina. Synonymy and First Reviser action (*Boreoptorina* G.S. Medvedev, 2009 versus *Hesperoptorina* G.S. Medvedev, 2009) by Li et al. (2021: 245).

Boreosaragus Matthews, 1993: 1040, 1067 [M]. Type species: *Saragus lugubris* Lea, 1897, by original designation. Status: valid genus in Tenebrioninae: Heleini: Heleina.

Borneocamaria Pic, 1917e: 17 [F]. Type species: *Borneocamaria atra* Pic, 1917, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Borneocistela Pic, 1922d: 18 [F]. Type species: *Borneocistela diversicornis* Pic, 1922, by monotypy. Status: valid genus in ALLECULINAE: incertae sedis.

Borneogonocnemis Pic, 1936b: 16 [F]. Type species: *Borneogonocnemis ruficolor* Pic, 1936, by monotypy. Status: valid subgenus of *Paragonocnemis* Kraatz, 1899 in TENEBRIONINAE: AMARYGMINI.

Borneolaena Schawaller, 1998: 2 [F]. Type species: *Borneolaena riedeli* Schawaller, 1998, by original designation. Status: valid genus in LAGRIINAE: LAENINI.

Borneosphaerotus Grimm, 2015: 218 [M]. Type species: *Borneosphaerotus santubongicus* Grimm, 2015, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Borneosphena Purchart & Grimm, 2016: 522 [F]. Type species: *Borneosphena fouquei* Purchart & Grimm, 2016, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Borneostira Pic, 1912: 53 [F]. Type species: *Rouyerus brevilineatus* Pic, 1912, by monotypy. Status: valid subgenus of *Rouyerus* Pic, 1911 in LAGRIINAE: LAGRIINI: STATIRINA.

Borneosynopticus Grimm, 2015: 219 [M]. Type species: *Borneosynopticus tubericollis* Grimm, 2015, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Boromorphus Wollaston, 1854: 492 [M]. Type species: *Boromorphus maderae* Wollaston, 1854 (= *Boros tagenioides* P.H. Lucas, 1846), by monotypy. Status: valid genus in PIMELIINAE: BOROMORPHINI.

Bothrasida Casey, 1912: 76, 122 [F]. Type species: *Asida clathrata* Champion, 1884, by original designation. Status: valid subgenus of *Stenomorpha* Solier, 1836 in PIMELIINAE: ASIDINI.

Bothrichara Borchmann, 1916a: 48, 104 [F]. Type species: *Lagria pulchella* Guérin-Méneville, 1830, by subsequent designation (Borchmann 1936: 68). Status: valid genus in LAGRIINAE: LAGRIINI: LAGRIINA.

Bothrionota Borchmann, 1936: 16, 66 [F]. Type species: *Bothrionota foveata* Borchmann, 1930, by original designation. Status: valid genus in LAGRIINAE: LAGRIINI: LAGRIINA.

Bothriostira Borchmann, 1936: 239, 473 [F]. Type species: *Bothriostira cylindracea* Borchmann, 1936, by original designation. Status: valid genus in LAGRIINAE: LAGRIINI: STATIRINA.

Bothrotes Casey, 1907: 379 [M]. Type species: *Epitragus canaliculatus* Say, 1824, by original designation. Status: valid genus in PIMELIINAE: EPITRAGINI.

Bothynocara Gebien, 1928: 167, 170 [N]. Type species: *Bothynocara tenuepunctatum* Gebien, 1928, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Bothynocephalus Doyen, 1988: 315 [M]. Type species: *Bothynocephalus cristatus* Doyen, 1988, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Bothynogria Borchmann, 1916a: 128 [F]. Type species: *Bothynogria calcarata* Borchmann, 1916, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Botiras Fairmaire, 1891d: xcviii [M]. Type species: *Botiras striatellus* Fairmaire, 1891, by subsequent designation (R. Lucas 1920: 145). Status: junior synonym of *Chianalus* Bates, 1879 in Blaptinae: Platyscelidini. Synonymy: Blair (1923a: 283).

Bouchardandrus Steiner, 2016: 543 [M]. Type species: *Haplandrus concolor* J.L. LeConte, 1866, by original designation. Status: valid genus in Tenebrioninae: Tenebrionini.

Bovius Gistel, 1848a: ix [M]. Type species [automatic]: *Tenebrio serratus* Fabricius, 1775, by monotypy. Status: junior synonym of *Prioscelis* Hope, 1841 in Lagriinae: Pycnocerini. Note: unnecessary replacement name for *Iphius* Dejean, 1834.

Brachycilibe Carter, 1911a: 207 [F]. Type species: *Brachycilibe antennata* Carter, 1911, by monotypy. Status: junior synonym of *Dioedus* J.L. LeConte, 1862 in Phrenapatinae: Penetini. Synonymy: Kaszab (1978a: 164).

Brachycryptus Quedenfeldt, 1891: 129 [M]. Type species: *Brachycryptus tripolitanus* Quedenfeldt, 1891, by monotypy. Status: senior synonym of *Tripolicryptus* Strand, 1929 in Alleculinae: Cteniopodini. Note: junior homonym of *Brachycryptus* C.G. Thomson, 1873 [Hymenoptera].

Brachycula Fairmaire, 1906: 278 [F]. Type species: *Brachycula quadrivittata* Fairmaire, 1906, by monotypy. Status: valid genus in Alleculinae: Alleculini: Gonoderina. Note: the alternative original spelling *Brachicula*, used by Fairmaire (1906: 278), was rejected by Bousquet et al. (2015: 143) who acted as the First Revisers.

Brachycyphus Gebler, 1859: 473. Type species: *Pimelia imbricata* Fischer, 1820, by monotypy. Status: junior synonym of *Ocnera* Fischer, 1822 in Pimeliinae: Pimeliini. Synonymy: Gemminger in Gemminger and Harold (1870: 1888).

Brachyesthes Fairmaire, 1868: 490 [F]. Type species: *Melanesthes pilosellus* Marseul, 1866, by monotypy. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Brachygenius Dejean, 1836: 206 [M]. Type species [automatic]: *Nyctelia luczotii* Guérin-Méneville, 1831, by subsequent designation (Duponchel 1845b: 449). Status: junior synonym of *Gyriosomus* Guérin-Méneville, 1834 in Pimeliinae: Nycteliini. Note: unnecessary replacement name for *Gyriosomus* Guérin-Méneville, 1834.

Brachyidium Fairmaire, 1883a: 33 [N]. Type species: *Brachyidium breviusculum* Fairmaire, 1883, by monotypy. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Brachymoschium Fairmaire, 1896b: 348 [N]. Type species: *Brachymoschium parvitarse* Fairmaire, 1896, by monotypy. Status: valid genus in Pimeliinae: Adelostomini.

Brachyontis Casey, 1908: 82, 141 [F]. Type species: *Coniontis globulina* Casey, 1895, by monotypy. Status: junior synonym of *Coniontis* Eschscholtz, 1829 in Pimeliinae: Coniontini. Synonymy: Aalbu et al. (2002: 487).

Brachyphrynus Fairmaire in Fairmaire et al., 1882: 71 [M]. Type species: *Brachyphrynus spissicornis* Fairmaire, 1882, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Brachypilium Fairmaire, 1896a: 23 [N]. Type species: *Brachypilium sculpturatum* Fairmaire, 1896, by monotypy. Status: junior synonym of *Stenochinus* Motschulsky, 1860 in STENOCHIINAE: CNODALONINI. Synonymy: Löbl et al. (2008b: 349).

Brachypophlaeus Fairmaire, 1897a: 113 [M]. Type species: *Hypophlaeus dimidiatipennis* Fairmaire, 1880, by monotypy. Status: valid genus in TENEBRIONINAE: ULOMINI.

Brachyscelis Dejean, 1834: 179 [F]. Type species: *Pimelia musiva* Ménétriés, 1832, by subsequent designation (Bouchard et al. 2007: 388). Status: senior synonym of *Pachyscelis* Solier, 1836 in PIMELIINAE: PIMELIINI. Synonymy: Bouchard et al. (2007: 388). Note: the date of publication of the name *Brachyscelis* Germar, 1834 (Coleoptera: CHRYSOMELIDAE) is unknown whereas *Brachyscelis* Dejean was published by 30 June 1834; nomen oblitum (see Bouchard et al. 2007: 388).

Bradygena Fairmaire, 1903c: 211 [F]. Type species: *Nesogena violacea* Fairmaire, 1903 (= *Nesogena episcopalis* Fairmaire, 1875), by subsequent designation (Froussart 1961: 91). Status: junior synonym of *Nesogena* Mäklin, 1863 in TENEBRIONINAE: PRAEUGENINI. Synonymy: Gebien (1948: 549).

Bradymerus Perroud & Montrouzier, 1865: 110 [M]. Type species: *Bradymerus tuberculatus* Perroud & Montrouzier, 1865, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Bradynocerus Fairmaire, 1883a: 36 [M]. Type species: *Bradynocerus aulacopterus* Fairmaire, 1883, by monotypy. Status: junior synonym of *Bradymerus* Perroud & Montrouzier, 1865 in STENOCHIINAE: CNODALONINI. Synonymy: Gebien (1939: 751).

Bradysphaerotus Kaszab, 1986: 293 [M]. Type species: *Bradysphaerotus papuanus* Kaszab, 1986, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Bradyus Dejean, 1834: 190 [M]. Type species: *Erodius pygmaeus* Fischer, 1821, by monotypy. Status: valid genus in TENEBRIONINAE: DISSONOMINI.

Branchus J.L. LeConte, 1862: 222 [M]. Type species: *Branchus floridanus* J.L. LeConte, 1862, by monotypy. Status: valid genus in PIMELIINAE: BRANCHINI.

Brasilius Gebien, 1928: 169, 178 [M]. Type species: *Nyctobates exaratus* Fairmaire, 1889, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Bratyna Westwood, 1875: 228 [F]. Type species: *Bratyna apicalis* Westwood, 1875, by monotypy. Status: valid genus in ALLECULINAE: incertae sedis.

Bremerianus Masumoto & Bečvář, 2005: 418 [M]. Type species: *Bremerianus cameronensis* Masumoto & Bečvář, 2005, by original designation. Status: valid genus in STENOCHIINAE: STENOCHIINI.

Bremerus Ferrer, 2004a: 234 [M]. Type species: *Bremerus frankkochi* Ferrer, 2004, by original designation. Status: valid genus in TENEBRIONINAE: TENEBRIONINI.

Brinckia Koch, 1962b: 117 [F]. Type species: *Psammodes debilis* Péringuey, 1899, by original designation. Status: valid genus in PIMELIINAE: SEPIDIINI: HYPOMELINA.

Brises Pascoe, 1869: 145 [M]. Type species: *Brises trachynotoides* Pascoe, 1869, by monotypy. Status: valid genus in TENEBRIONINAE: HELEINI: HELEINA. Note: the First Reviser (*Brises* Pascoe, 1869 versus *Ephidonius* Pascoe, 1869) is Carter (1914b: 46).

Brittona G.S. Medvedev & Lawrence, 1986: 574 [F]. Type species: *Brittona minuta* G.S. Medvedev & Lawrence, 1986, by original designation. Status: valid genus in Diaperinae: Hyociini: Brittonina.

Broomium Koch, 1950b: 338, 342 [N]. Type species: *Broomium nudum* Koch, 1950, by original designation. Status: valid genus in Pimeliinae: Tentyriini.

Brosimapsida Ferrer & Ødegaard, 2005: 640 [F]. Type species: *Brosimapsida gonospoides* Ferrer & Ødegaard, 2005, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Brycopia Pascoe, 1869: 141 [F]. Type species: *Brycopia pilosella* Pascoe, 1869, by monotypy. Status: valid genus in Lagriinae: Adeliini. Note: the First Reviser (*Brycopia* Pascoe, 1869 versus *Dinoria* Pascoe, 1869) is Carter (1920a: 238).

Bulbulus Lesne, 1915: 227, 240 [M]. Type species: *Arthrodeis byrrhiformis* Fairmaire, 1892, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Bunamarygmus Masumoto, 1988a: 127 [M]. Type species: *Bunamarygmus thailandicus* Masumoto, 1988, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Burmanosis G.S. Medvedev, 1995a: 845, 859 [F]. Type species: *Stenosis kaszabi* G.S. Medvedev, 1995, by original designation. Status: valid subgenus of *Stenosis* Herbst, 1799 in Pimeliinae: Stenosini: Stenosina.

Buxela Fairmaire, 1894a: 28 [F]. Type species: *Buxela sordescens* Fairmaire, 1894, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Byallius Pascoe, 1869: 42 [M]. Type species: *Byallius reticulatus* Pascoe, 1869, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Cyphaleina.

Bycrea Pascoe, 1868: xii [F]. Type species: *Bycrea villosa* Pascoe, 1868, by monotypy. Status: junior synonym of *Trichoton* Hope, 1841 in Blaptinae: Opatrini: Blapstinina. Synonymy: Kamiński et al. (2019c: 360).

Byrrhoncus Koch, 1954a: 49 [M]. Type species: *Byrrhoncus monticola* Koch, 1954, by original designation. Status: valid genus in Blaptinae: Platynotini: Eurynotina.

Byrsax Pascoe, 1860a: 42 [M]. Type species: *Byrsax coenosus* Pascoe, 1860 (= *Boletophagus gibbifer* Wesmael, 1836), by monotypy. Status: valid genus in Tenebrioninae: Bolitophagini. Note: genus originally described in Tenebrionoidea: Zopheridae: Colydiinae.

Byzacnus Pascoe, 1866a: 469 [M]. Type species: *Byzacnus picticollis* Pascoe, 1866, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Cabirus Mulsant & Rey, 1853b: 148, 223 [M]. Type species: *Cabirus minutissimus* Mulsant & Rey, 1853, by subsequent designation (Gebien 1938a: 314). Status: senior synonym of *Cabirutus* Strand, 1929 in Blaptinae: Pedinini: Pedinina. Note: junior homonym of *Cabirus* Hübner, 1819 [Lepidoptera].

Cabirutus Strand, 1929: 24 [M]. Type species [automatic]: *Cabirus minutissimus* Mulsant & Rey, 1853, by subsequent designation (Gebien 1938a: 314). Status: valid genus and subgenus in Blaptinae: Pedinini: Pedinina. Note: replacement name for *Cabirus* Mulsant & Rey, 1853.

Cacicus Dejean, 1834: 182 [M]. Type species: *Elenophorus americanus* Lacordaire, 1830, by monotypy. Status: senior synonym of *Megelenophorus* Gebien, 1910 in Pimeliinae: Elenophorini: Megelenophorina. Note: junior homonym of *Cacicus* Lacépède, 1799 [Aves].

Cacoplesia Fairmaire, 1898a: 237 [F]. Type species [automatic]: *Plesia melanura* Klug, 1833, by subsequent designation (Bousquet et al. 2015: 137). Status: junior synonym of *Eubalia* Laporte, 1840 in Alleculinae: Alleculini: Gonoderina. Synonymy: Borchmann (1909a: 713). Note: replacement name for *Plesia* Klug, 1833.

Caecochares Koch, 1956b: 91 [M]. Type species: *Caecochares grjebinei* Koch, 1956, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Gnathidiina.

Caecomenimopsis Kaszab, 1970b: 198 [F]. Type species: *Caecomenimopsis leleupi* Kaszab, 1970, by original designation. Status: junior synonym of *Menimopsis* Champion, 1896 in Diaperinae: Gnathidiini: Anopidiina. Synonymy: Peck (1990: 370).

Caecophloeus Dajoz, 1972: 278 [M]. Type species: *Caecophloeus franzi* Dajoz, 1972, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Anopidiina.

Caediexis Lebedev, 1932: 125 [F]. Type species: *Caediexis arenicola* Lebedev, 1932, by monotypy. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Caediomorpha Blackburn, 1888: 272 [F]. Type species: *Caediomorpha australis* Blackburn, 1888 (= *Morychus heteromerus* King, 1869), by monotypy. Status: valid genus in Blaptinae: Opatrini: Opatrina. Note: moved from the subtribe Ammobiina to Opatrina by Lumen et al. (2020: 346).

Caedius Blanchard, 1845: 13 [M]. Type species: *Opatrum sphaeroides* Hope, 1843, by subsequent designation (Lacordaire 1859a: 262). Status: valid genus in Blaptinae: Opatrini: Ammobiina. Note: *Caedius* is an incorrect subsequent spelling of the original spelling *Coedius*, first used by Lacordaire (1859a: 261), and in prevailing usage; *Caedius* is deemed to be the correct original spelling (ICZN 1999, Article 33.3.1).

Caenoblaps König, 1906: 24 [F]. Type species: *Caenoblaps difformis* König, 1906, by monotypy. Status: junior synonym of *Dila* Fischer von Waldheim, 1844 in Blaptinae: Blaptini: Blaptina. Synonymy: Chigray et al. (2019: 3).

Caenocapicus Endrödy-Younga, 1996: 15, 19 [M]. Type species: *Caenocrypticus capensis* Endrödy-Younga, 1996, by original designation. Status: valid subgenus of *Caenocrypticus* Gebien, 1920 in Pimeliinae: Caenocrypticini.

Caenocorse C.G. Thomson, 1859: 117 [F]. Type species: *Hypophlaeus depressus* Fabricius, 1790, by original designation. Status: junior synonym of *Palorus* Mulsant, 1854 in Tenebrioninae: Palorini. Synonymy: Bedel (1906a: 92).

Caenocrypticoides Kaszab, 1969b: 322 [M]. Type species: *Caenocrypticoides loksai* Kaszab, 1969, by original designation. Status: valid genus in Pimeliinae: Caenocrypticini. Note: we act as First Revisers and reject the alternative original spelling *Caenocripticoides*, used by Kaszab (1969b: 324).

Caenocrypticus Gebien, 1920: 139 [M]. Type species: *Caenocrypticus uncinatus* Gebien, 1920, by monotypy. Status: valid genus and subgenus in Pimeliinae: Caenocrypticini.

Calabosca Fairmaire, 1894f: 395 [F]. Type species [automatic]: *Ascalabus pedinoides* Fairmaire, 1893, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini. Note: replacement name for *Ascalabus* Fairmaire, 1893.

Calaharena Koch, 1963: 64 [F]. Type species: *Calaharena dutoiti* Koch, 1963, by original designation. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Calcar Dejean, 1821: 67 [N]. Type species: *Tenebrio elongatus* Herbst, 1797, by monotypy. Status: senior synonym of *Belopus* Gebien, 1911 in Lagriinae: Belopini. Note: junior homonym of *Calcar* de Montfort, 1810 [Mollusca].

†*Calcarocistela* Nabozhenko in Nabozhenko et al., 2016a: 1421 [F]. Type species: *Calcarocistela kirejtshuki* Nabozhenko, 2016, by original designation. Status: valid genus in Alleculinae: Alleculini: Gonoderina. Note: described from Lower Cretaceous deposits (China).

Calcarosis Penrith, 1977: 21, 98 [F]. Type species: *Zophosis michaelis* Penrith, 1977, by original designation. Status: junior synonym of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini. Synonymy: Penrith (1981a: 22).

Callicomus Motschulsky, 1860d: 138 [M]. Type species: *Diaperis riederii* Faldermann, 1833, by subsequent designation (Jakobson 1924: 243). Status: senior synonym of *Emypsara* Pascoe, 1866 in Diaperinae: Phaleriini. Synonymy: Jakobson (1924: 243). Note: junior homonym of *Callicomus* Agassiz, 1846 [Coleoptera: Cerambycidae].

Callignathus Agassiz, 1846b: 58, 60 [M]. Type species [automatic]: *Calognathus chevrolatii* Guérin-Méneville, 1836, by monotypy. Status: junior synonym of *Calognathus* Guérin-Méneville, 1836 in Pimeliinae: Cryptochilini: Calognathina. Note: unjustified emendation of *Calognathus* Guérin-Méneville, 1836, not in prevailing usage.

Callimaria Fairmaire, 1888b: 12 [F]. Type species: *Callimaria impressipennis* Fairmaire, 1888, by monotypy. Status: junior synonym of *Actanorie* Bates, 1879 in Stenochiinae: Cnodalonini. Synonymy: Ardoin (1956b: 90).

Callismilax Bates, 1874: 105 [F]. Type species: *Leptomorpha aenea* Montrouzier, 1860, by subsequent designation (Gebien 1942a: 333). Status: valid genus in Tenebrioninae: Titaenini. Note: Matthews and Lawrence (2019: 637) mentioned that this genus is not distinguishable from *Titaena* Erichson, 1842.

Callyntra Solier, 1836: 307, 335 [F]. Type species: *Nyctelia multicosta* Guérin-Méneville, 1834, by subsequent designation (Duponchel 1842b: 63). Status: valid genus in Pimeliinae: Nycteliini.

Calobamon Kraatz, 1865: 80, 105 [M]. Type species: *Calobamon leptoderus* Kraatz, 1865, by monotypy. Status: senior synonym of *Thraustocolus* Kraatz, 1866 in Pimeliinae: Tentyriini. Note: junior homonym of *Calobamon* Loew, 1850 [Diptera].

Calognathus Guérin-Méneville, 1836: pl. 172 [M]. Type species: *Calognathus chevrolatii* Guérin-Méneville, 1836, by monotypy. Status: valid genus in Pimeliinae: Cryptochilini: Calognathina.

Calogria Borchmann, 1916a: 48, 107 [F]. Type species: *Calogria costata* Borchmann, 1916, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Calosis Deyrolle, 1867: 81, 222 [F]. Type species: *Calosis amabilis* Deyrolle, 1867, by monotypy. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini. Note: the alternative original spelling *Calliosis* (p. 81) was corrected to *Calosis* in the "Errata" of the same work (p. 248), *Calosis* is considered to be the correct original spelling (ICZN 1999, Article 32.5.1.1).

Calostega Gemminger in Gemminger and Harold, 1870: 1991 [F]. Type species [automatic]: *Calostegia purpuripennis* Westwood, 1843, by monotypy. Status: junior synonym of *Calostegia* Westwood, 1843 in Lagriinae: Pycnocerini. Note: unjustified emendation of *Calostegia* Westwood, 1843, not in prevailing usage.

Calostegia Westwood, 1843: 117 [F]. Type species: *Calostegia purpuripennis* Westwood, 1843, by monotypy. Status: valid genus in Lagriinae: Pycnocerini. Note: redescribed as a new genus by Westwood (1844: 221, as "*Calostega*").

Calous Koch, 1958: 151 [M]. Type species: *Blastarnus michaelseni* Gebien, 1920, by original designation. Status: valid subgenus of *Nicandra* Fairmaire, 1888 in Blaptinae: Pedinini: Helopinina.

Calydonella Doyen, 1995: 8 [F]. Type species: *Calydonella lisa* Doyen, 1995, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Calydoniomorpha Pic, 1917g: 19 [F]. Type species: *Calydoniomorpha brevicornis* Pic, 1917, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Calydonis Pascoe, 1882: 31 [F]. Type species: *Calydonis refulgens* Pascoe, 1882, by subsequent designation (Gebien 1919: 141). Status: valid genus in Stenochiinae: Cnodalonini.

Calymmatophorus Gemminger in Gemminger and Harold, 1870: 1904 [M]. Type species [automatic]: *Praocis cucullatus* Guérin-Méneville, 1834, by subsequent designation (R. Lucas 1920: 161). Status: junior synonym of *Calymmophorus* Solier, 1841 in Pimeliinae: Praociini. Note: unjustified emendation of *Calymmophorus* Solier, 1841 (as "*Calymmaphorus*"), not in prevailing usage.

Calymmophorus Solier, 1841a: 209, 245 [M]. Type species: *Praocis cucullata* Guérin-Méneville, 1834, by subsequent designation (R. Lucas 1920: 161). Status: valid genus in Pimeliinae: Praociini. Note: two spellings were originally used, *Calymmaphorus* (pp. 209, 245, 246, 247, 250, 370) and *Galymmaphorus* (p. 247, in note); however, the incorrect subsequent spelling *Calymmophorus*, first introduced by Burmeister (1875: 494), is in prevailing usage and deemed to be the correct original spelling (ICZN 1999, Article 33.3.1).

Calymmus Montrouzier, 1860: 289 [M]. Type species: *Toxicum berardi* Montrouzier, 1860, by monotypy. Status: valid genus in Tenebrioninae: Toxicini: Dysantina. Note: the name *Calymmus* was listed as a synonym of *Toxicum* Latreille, 1802 by Montrouzier (1860: 289); it was treated before 1961 as an available name and adopted as the name of a taxon (e.g., Fauvel 1862: 148); therefore, *Calymmus* was made available from its first publication as a synonym (ICZN 1999, Article 11.6.1).

Calyptopsis Solier, 1835b: 253, 269 [F]. Type species: *Calyptopsis emondi* Solier, 1835 (= *Hegeter caraboides* Brullé, 1832), by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Camaria Lepeletier & Audinet-Serville, 1828: 454 [F]. Type species: *Camaria nitida* Lepeletier & Audinet-Serville, 1828 (= *Tenebrio nitens* G.-A. Olivier, 1795), by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Camarimena Motschulsky, 1863: 473 [F]. Type species: *Camarimena ovicauda* Motschulsky, 1863, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Camariocropterum Pic, 1920a: 16 [N]. Type species: *Camariocropterum laticeps* Pic, 1920, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Camariodes Fairmaire, 1869b: 232 [M]. Type species: *Camariodes coquerelii* Fairmaire, 1869 (= *Camaria helopioides* Klug, 1833), by monotypy. Status: valid genus in Stenochiinae: Cnodalonini. Note: the First Reviser (*Camariodes* Fairmaire, 1869 versus *Tinophyllus* Fairmaire, 1869) is Fairmaire (1886c: 75).

Camariomorpha Pic, 1915d: 7 [F]. Type species: *Camariomorpha singularis* Pic, 1915, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Camarothelops Kolbe, 1910: 30 [M]. Type species: *Camarothelops braueri* Kolbe, 1910, by monotypy. Status: valid genus in Tenebrionidae: incertae sedis. Note: removed from the tribe Helopini and placed as Tenebrionidae incertae sedis by Nabozhenko (2018: 183).

Camphonota Solier, 1836: 195 [F]. Type species: *Tenebrio subglobosus* Pallas, 1781, by subsequent designation (Lacordaire 1859a: 188). Status: valid subgenus of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini.

Campolene Pascoe, 1863a: 44 [F]. Type species: *Campolene nitida* Pascoe, 1863, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Camponotiphilus Lea, 1914: 257 [M]. Type species: *Camponotiphilus fimbricollis* Lea, 1914, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Heleina.

Campsia Lepeletier & Audinet-Serville, 1828: 455 [F]. Type species: *Cnodalon irroratum* Dalman, 1823, by subsequent designation (Hope 1841: 133). Status: valid genus and subgenus in Stenochiinae: Cnodalonini.

Campsiomorpha Pic, 1917g: 19 [F]. Type species: *Camaria lata* Pic, 1915, by subsequent designation (Gebien 1942a: 323). Status: valid genus in Stenochiinae: Cnodalonini.

Camptobrachys Kaszab, 1941a: 4, 24 [M]. Type species: *Camptobrachys sulcatus* Kaszab, 1941, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Canariella Uyttenboogaart, 1929: 341, 342 [F]. Type species: *Canariella arenapta* Uyttenboogaart, 1929 (= *Philhammus sericans* Fairmaire, 1871), by monotypy. Status: junior synonym of *Philhammus* Fairmaire, 1871 in Pimeliinae: Cnemeplatiini: Cnemeplatiina. Synonymy: Uyttenboogaart (1940: 68). Note: junior homonym of *Canariella* Hesse, 1918 [Mollusca].

Cantaloubeus Ardoin, 1959b: 203 [M]. Type species: *Cantaloubeus viridis* Ardoin, 1959, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Cantopipleurus Koch, 1943a: 578 [M]. Type species: *Tentyria mesostenoides* Baudi di Selve, 1881, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Capeluprops Schawaller, 2011: 271, 273 [M]. Type species: *Capeluprops laenoides* Schawaller, 2011, by original designation. Status: valid genus in Lagriinae: Lupropini.

Capicrypticus Koch, 1950c: 55 [M]. Type species: *Lamprocrypticus capensis* Koch, 1950, by original designation. Status: valid genus in Diaperinae: Crypticini.

Capidium Koch, 1954a: 44 [N]. Type species: *Oncotus tardus* Solier, 1848, by original designation. Status: valid genus in Blaptinae: Platynotini: Eurynotina.

Capnisa Dejean, 1836: 197 [F]. Type species: *Bradyus karelini* Faldermann, 1836, by monotypy. Status: junior synonym of *Gnathosia* Fischer, 1821 in Pimeliinae: Tentyriini. Synonymy: Reitter (1896d: 129).

Capnisiceps Chatanay, 1914a: 215 [M]. Type species: *Capnisiceps maindroni* Chatanay, 1914, by original designation. Status: valid genus in Pimeliinae: Tentyriini.

Capnochroa J.L. LeConte, 1862: 244 [F]. Type species: *Cistela fuliginosa* Melsheimer, 1846, by monotypy. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Capricephalius Koch, 1943a: 492, 508 [M]. Type species: *Arthrodibius bazmanicus* Schuster, 1938, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Carabelops Fairmaire, 1899e: 534 [M]. Type species: *Carabelops aenescens* Fairmaire, 1899, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Caraboblaps Bauer, 1921: 231 [F]. Type species: none designated. Status: undetermined taxon in Blaptinae: Blaptini: Blaptina. Note: this genus was described before 1931 (ICZN 1999, Article 12.1); however, we could not find any nominal species that were subsequently and expressly included in *Caraboblaps* and therefore no "originally included nominal species" could be used to fix the type species (ICZN 1999, Article 67.2.2).

Caracasa Pic, 1921d: 21 [F]. Type species: *Caracasa aeneipennis* Pic, 1921, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Carchares Pascoe, 1887: 12 [M]. Type species: *Carchares macer* Pascoe, 1887, by monotypy. Status: valid genus in Tenebrioninae: Scaurini.

Cardigenius Solier, 1836: 407, 492 [M]. Type species: *Cardigenius laticollis* Solier, 1836, by subsequent designation (Wilke 1922: 276). Status: valid genus and subgenus in Pimeliinae: Asidini.

Cardiobioramix Kaszab, 1940a: 154, 183 [M]. Type species: *Bioramix asidioides* Bates, 1879, by original designation. Status: junior synonym of *Euryhelops* Reitter, 1902 in Blaptinae: Platyscelidini. Synonymy: Nabozhenko and Egorov (2020: 266).

Cardiochianalus Kaszab, 1940a: 150, 202 [M]. Type species: *Botiras sculptipennis* Fairmaire, 1891, by original designation. Status: valid subgenus of *Bioramix* Bates, 1879 in Blaptinae: Platyscelidini. Note: the alternative original spelling *Chardiochianalus*, used by Kaszab (1940a: 202), was rejected by Kaszab (1975a: 4) who acted as the First Reviser (ICZN 1999, Article 24.2.4).

Cardiogenius Agassiz, 1846b: 65, 66 [M]. Type species [automatic]: *Cardigenius laticollis* Solier, 1836, by subsequent designation (Wilke 1922: 276). Status: junior synonym of *Cardigenius* Solier, 1836 in Pimeliinae: Asidini. Note: unjustified emendation of *Cardigenius* Solier, 1836, not in prevailing usage.

Cardiosis Deyrolle, 1867: 81, 235 [F]. Type species: *Cardiosis mouffleti* Deyrolle, 1867, by monotypy. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Cardiothorax Motschulsky, 1860a: 67 [M]. Type species [automatic]: *Thoracophorus walckenaerii* Hope, 1841, by original designation. Status: valid genus in Lagriinae: Adeliini. Note: replacement name for *Thoracophorus* Hope, 1841.

Caribanosis Nabozhenko, Kirejtshuk, Merkl, Varela, Aalbu & Smith, 2016d: 568 [F]. Type species: *Rhypasma quisqueyanus* Garrido & Varela, 2011, by original designation. Status: valid genus in Pimeliinae: Stenosini: Stenosina.

Carinosella Purchart, 2010: 254 [F]. Type species: *Carinosella maasaiorum* Purchart, 2010, by original designation. Status: valid genus in Pimeliinae: Adelostomini.

Caristela Fairmaire, 1894d: 311 [F]. Type species: *Caristela megalops* Fairmaire, 1894, by monotypy. Status: junior synonym of *Mycetocharina* Seidlitz, 1890 in Alleculinae: Alleculini: Alleculina. Synonymy: Bedel (1897: 36).

Caroliphosis Penrith, 1981b: 114, 115 [F]. Type species: *Hesseosis adamantina* Koch, 1958, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Carpiella Koch, 1962b: 148 [F]. Type species: *Carpiella latisternum* Koch, 1962, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

†*Caryosoma* Haupt, 1950: 114, 125 [N]. Type species: *Caryosoma rugosum* Haupt, 1950, by original designation. Status: valid genus in Stenochiinae: incertae sedis. Note: described from Middle Eocene deposits (Germany).

Casnonidea Fairmaire, 1882a: 264 [F]. Type species: *Casnonidea holomelaena* Fairmaire, 1882, by subsequent designation (Borchmann 1930a: 444). Status: valid genus and subgenus in Lagriinae: Lagriini: Statirina.

Catamerus Fairmaire, 1887b: 290 [M]. Type species: *Catamerus revoili* Fairmaire, 1887, by monotypy. Status: valid genus in Lagriinae: Pycnocerini.

Cataphanus Gebien, 1921a: 325, 346 [M]. Type species: *Cataphanus quadraticollis* Gebien, 1921, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Cataphronetis P.H. Lucas, 1846: pl. 30 [F]. Type species: *Cataphronetis levaillantii* P.H. Lucas, 1846 (= *Phtora crenata* Germar, 1836), by monotypy. Status: junior synonym of *Phtora* Germar, 1836 in Diaperinae: Phaleriini. Synonymy: Lacordaire (1859a: 335).

Catapiestus Perty, 1831: xxxviii [M]. Type species: *Catapiestus piceus* Perty, 1831, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Catobleps Blair, 1918: 149 [M]. Type species: *Catobleps blattoides* Blair, 1918 (= *Blatticephalus adelotopus* Heller, 1918), by original designation. Status: junior synonym of *Blatticephalus* Heller, 1918 in Tenebrioninae: Falsocossyphini. Synonymy: Blair (1919c: 102).

Catolaena Reitter, 1900a: 282 [F]. Type species: *Laena turkestanica* Reitter, 1897, by subsequent designation (Löbl et al. 2008a: 41). Status: junior synonym of *Laena* Dejean, 1821 in Lagriinae: Laenini. Synonymy: Schawaller (2001b: 4).

Catomidius Seidlitz, 1895: 791, 792 [M]. Type species: *Hedyphanes rhynchophorus* Seidlitz, 1895, by subsequent designation (Nabozhenko 2008: 38). Status: junior synonym of *Catomus* Allard, 1876 in Tenebrioninae: Helopini: Helopina. Synonymy: Reitter (1922a: 7).

Catomodontus Löbl & Merkl in Löbl et al., 2020: 2 [M]. Type species: *Catomus coronatus* Koch, 1935, by original designation. Status: valid subgenus of *Catomus* Allard, 1876 in Tenebrioninae: Helopini: Helopina. Note: the name was first proposed by Koch (1935: 107, 108) without fixation of a type species in the original publication (ICZN 1999, Article 13.3); Löbl and Merkl (2003: 251) designated *Catomus coronatus* Koch, 1935 as the type species of Koch's name but did not explicitly indicate the genus-group name as intentionally new (ICZN 1999, Article 16.1).

Catomulus Reitter, 1897a: 302 [M]. Type species: *Catomulus subaeneus* Reitter, 1897 (= *Oxycara olcesii* Fairmaire, 1883), by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Catomus Allard, 1876a: 4 [M]. Type species: *Catomus persicus* Allard, 1876, by subsequent designation (Gebien 1943: 409). Status: valid genus and subgenus in Tenebrioninae: Helopini: Helopina.

Catopherus Carter, 1918: 713 [M]. Type species: *Catopherus corpulentus* Carter, 1918 (= *Axynaon championi* Blackburn, 1897), by monotypy. Status: junior synonym of *Axynaon* Blackburn, 1897 in Tenebrioninae: Amarygmini. Synonymy: Carter (1920a: 249).

Caucasohelops Nabozhenko, 2006: 816 [M]. Type species: *Eustenomacidius svetlanae* Nabozhenko, 2006, by original designation. Status: valid subgenus of *Eustenomacidius* Nabozhenko, 2006 in Tenebrioninae: Helopini: Cylindrinotina.

Caucasonotus Nabozhenko, 2000: 107 [M]. Type species: *Cylindronotus dombaicus* Nabozhenko, 2000, by original designation. Status: valid subgenus of *Nalassus* Mulsant, 1854 in Tenebrioninae: Helopini: Cylindrinotina.

Caudamarygmus Bremer, 2001b: 88, 94 [M]. Type species: *Caudamarygmus notabilis* Bremer, 2001, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Caulostena Fairmaire, 1896b: 355 [F]. Type species: *Caulostena foveicollis* Fairmaire, 1896, by monotypy. Status: valid genus in Alleculinae: Alleculini: Mycetocharina.

Mauricara Penrith, 1979: 7, 42 [N]. Type species: *Stenocara velox* Péringuey, 1886, by original designation. Status: valid subgenus of *Stenocara* Solier, 1835 in Pimeliinae: Adesmiini.

Caverneleodes Triplehorn, 1975: 39 [M]. Type species: *Eleodes easterlai* Triplehorn, 1975, by original designation. Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini.

Caxtonana Buck, 1960: 224 [F]. Type species: *Caxtonana costata* Buck, 1960, by monotypy. Status: junior synonym of *Apterotheca* Gebien, 1921 in Stenochiinae: Cnodalonini. Synonymy: Bouchard (2002: 452).

Cechenosternum Gebien, 1921b: 9 [N]. Type species: *Cechenosternum nigromaculatum* Gebien, 1921, by subsequent designation (Gebien 1939: 748). Status: valid genus in Diaperinae: Crypticini.

Cecrops Gistel, 1834: 21 [M]. Type species: *Tenebrio gigas* Linnaeus, 1763, by subsequent designation (Bousquet and Bouchard 2017: 131). Status: junior synonym of *Mylaris* Pallas, 1781 in Stenochiinae: Cnodalonini. Synonymy: Bousquet and Bouchard (2017: 131).

Cedrosius Fairmaire, 1902b: 332 [M]. Type species: *Cedrosius calosomoides* Fairmaire, 1902, by monotypy. Status: valid genus in TENEBRIONINAE: TENEBRIONINI.

Celebesa Pic, 1921d: 23 [F]. Type species: *Celebesa elongata* Pic, 1921, by subsequent designation (Riley 1923: 126). Status: valid genus in STENOCHIINAE: CNODALONINI.

Celibe Boisduval, 1835: 262 [F]. Type species: *Celibe australis* Boisduval, 1835, by subsequent designation (Watt 1968: 36). Status: valid genus in TENEBRIONINAE: HELEINI: HELEINA.

Celox Gistel, 1848a: 126 [F]. Type species [automatic]: *Cnodalon irroratum* Dalman, 1823, by subsequent designation (Hope 1841: 133). Status: junior synonym of *Campsia* Lepeletier & Audinet-Serville, 1828 in STENOCHIINAE: CNODALONINI. Note: unnecessary replacement name for *Campsia* Lepeletier & Audinet-Serville, 1828.

Cenophorus Mulsant & Rey, 1859a: 113 [M]. Type species: *Cenophorus viduus* Mulsant & Rey, 1859, by monotypy. Status: valid genus in BLAPTINAE: OPATRINI: BLAPSTININA.

Cenoscelis Wollaston, 1868: 179 [F]. Type species: *Cenoscelis tibialis* Wollaston, 1868 (= *Uloma pullum* Erichson, 1843), by monotypy. Status: valid genus and subgenus in TENEBRIONINAE: ULOMINI.

Centorus Mulsant, 1854: 272 [M]. Type species: *Calcar procerum* Mulsant, 1854, by monotypy. Status: valid genus and subgenus in LAGRIINAE: BELOPINI.

Centrioptera Mannerheim, 1843: 279 [F]. Type species: *Centrioptera caraboides* Mannerheim, 1843, by monotypy. Status: junior synonym of *Cryptoglossa* Solier, 1837 in PIMELIINAE: CRYPTOGLOSSINI. Synonymy: Aalbu et al. (2002: 486).

Centrocnemis Kraatz in Heyden and Kraatz, 1882: 330 [F]. Type species: *Centrocnemis mollis* Kraatz, 1882, by monotypy. Status: senior synonym of *Centrocnemita* Strand, 1935 in PIMELIINAE: PIMELIINI. Note: junior homonym of *Centrocnemis* Signoret, 1852 [Hemiptera].

Centrocnemita Strand, 1935a: 284 [F]. Type species [automatic]: *Centrocnemis mollis* Kraatz, 1882, by monotypy. Status: valid subgenus of *Lasiostola* Dejean, 1834 in PIMELIINAE: PIMELIINI. Note: replacement name for *Centrocnemis* Kraatz, 1882.

Centronopus Solier, 1848: 153, 154, 258 [M]. Type species: *Centronopus extensicollis* Solier, 1848 (= *Tenebrio suppressus* Say, 1835), by original designation. Status: valid genus and subgenus in TENEBRIONINAE: CENTRONOPINI.

Centropus Jakobson, 1914: 528 [M]. Type species [automatic]: *Centronopus extensicollis* Solier, 1848 (= *Tenebrio suppressus* Say, 1835), by original designation. Status: junior synonym of *Centronopus* Solier, 1848 in TENEBRIONINAE: CENTRONOPINI. Note: unjustified emendation of *Centronopus* Solier, 1848, not in prevailing usage; junior homonym of *Centropus* Illiger, 1811 [Aves].

Cephacerus Rafinesque, 1815: 113 [M]. Type species [automatic]: *Erodius gibbus* Fabricius, 1775, by subsequent designation (Latreille 1810: 429). Status: junior synonym of *Erodius* Fabricius, 1775 in PIMELIINAE: ERODIINI. Note: unnecessary replacement name for *Erodius* Fabricius, 1775.

Cephaladesmia Gebien, 1920: 49, 61 [F]. Type species: *Cephaladesmia thomseni* Gebien, 1920, by monotypy. Status: junior synonym of *Stenodesia* Reitter, 1916 in PIMELIINAE: ADESMIINI. Synonymy: Penrith (1979: 70, 85).

Cephalamarygmus Bremer, 2001b: 92, 95 [M]. Type species: *Amarygmus preangerensis* Pic, 1952, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Cephaleucyrtus Pic, 1923c: 22 [M]. Type species: *Cephaleucyrtus viridicollis* Pic, 1923, by monotypy. Status: junior synonym of *Gauromaia* Pascoe, 1866 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1941: 1144).

Cephaloplonyx Pic, 1922c: 12 [M]. Type species: *Cephaloplonyx opacus* Pic, 1922 (= *Helops dentipes* Fabricius, 1781), by monotypy. Status: junior synonym of *Hoplobrachium* Fairmaire, 1886 in Tenebrioninae: Amarygmini. Synonymy: Gebien (1943: 922).

Cephalostenus Solier, 1838b: 160, 184 [M]. Type species: *Cephalostenus dejeanii* Solier, 1838 (= *Scaurus elegans* Brullé, 1832), by subsequent designation (Hope 1841: 115). Status: valid genus in Tenebrioninae: Scaurini.

Cephalothydemus Pic, 1923c: 24 [M]. Type species: *Cephalothydemus theresae* Pic, 1923, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Ceradelium Preudhomme de Borre, 1868: 126 [N]. Type species: *Ceradelium armatum* Preudhomme de Borre, 1868 (= *Blepegenes aruspex* Pascoe, 1868), by monotypy. Status: junior synonym of *Blepegenes* Pascoe, 1868 in Lagriinae: Adeliini. Synonymy: Pascoe (1869: 41).

Ceradesmia Gebien, 1920: 49, 63 [F]. Type species: *Stenocara albicolle* Haag-Rutenberg, 1878, by original designation. Status: valid subgenus of *Metriopus* Solier, 1835 in Pimeliinae: Adesmiini.

Ceramba Fauvel, 1904: 206 [F]. Type species: *Ceramba hydrovatina* Fauvel, 1904, by monotypy. Status: junior synonym of *Menimus* Sharp, 1876 in Diaperinae: Gnathidiini: Gnathidiina. Synonymy: Gebien (1940: 429).

Cerandria Dejean, 1834: 200 [F]. Type species: *Trogossita cornuta* Fabricius, 1798, by subsequent designation (Duponchel 1842b: 285). Status: junior synonym of *Gnatocerus* Thunberg, 1814 in Diaperinae: Diaperini: Adelinina. Synonymy: Erichson (1847a: 119).

Cerandrosus Gebien, 1921a: 325, 394 [M]. Type species: *Cerandrosus nodipennis* Gebien, 1921, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Cerasoma Endrödy-Younga, 1989: 113 [N]. Type species: *Cerasoma cerasus* Endrödy-Younga, 1989, by original designation. Status: valid genus in Pimeliinae: Cryptochilini: Cryptochilina.

Ceratanisus Gemminger in Gemminger and Harold, 1870: 1818 [M]. Type species [automatic]: *Anisocerus tristis* Faldermann, 1837, by monotypy. Status: valid genus in Pimeliinae: Ceratanisini. Note: replacement name for *Anisocerus* Faldermann, 1837.

Ceratoma Borchmann, 1916a: 49 [F]. Type species: none designated. Status: undetermined taxon in Lagriinae: Lagriini: Lagriina. Note: this genus was included in a key, which fulfils the criteria of availability for new genus-group names proposed before 1931 (ICZN 1999, Article 12.1); however, we could not find any nominal species that were subsequently and expressly included in *Ceratoma* and therefore no "originally included nominal species" could be used to fix the type species (ICZN 1999, Article 67.2.2).

Ceratopelius Antoine, 1963: 52, 54 [M]. Type species: *Ceratopelius mussardi* Antoine, 1963, by original designation. Status: valid genus in Tenebrioninae: Helopini: Cylindrinotina.

Ceratupis Perty, 1830: 57 [F]. Type species: *Ceratupis nigerrima* Perty, 1830, by monotypy. Status: junior synonym of *Antimachus* Gistel, 1829 in Tenebrioninae: Ulomini. Synonymy: Lacordaire (1859a: 330).

Cerenopus J.L. LeConte, 1851: 143 [M]. Type species: *Cerenopus concolor* J.L. LeConte, 1851, by subsequent designation (R. Lucas 1920: 173). Status: valid genus in Tenebrioninae: Cerenopini.

Cerocamptus Gebien, 1919: 28, 151 [M]. Type species: *Camaria malayana* Fairmaire, 1893, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Cerodolus Sharp, 1886: 410 [M]. Type species: *Cerodolus chrysomeloides* Sharp, 1886, by monotypy. Status: valid genus in Tenebrioninae: Heleini: incertae sedis. Note: transferred from Titaenini by Matthews and Lawrence (2019: 628).

Cerogria Borchmann, 1911: 210 [F]. Type species: *Lagria anisocera* Wiedemann, 1823, by subsequent designation (Borchmann 1936: 119). Status: valid genus and subgenus in Lagriinae: Lagriini: Lagriina. Note: as mentioned by Löbl et al. (2020: 5), discovery of the earlier designation of *Cerogria dohrni* Borchmann, 1911 as the type species of *Cerogria* (by subsequent designation by R. Lucas (1920: 174)) threatens the nomenclatural stability of this genus since *C. dohrni* is the type species of the valid genus *Acerogria* Borchmann, 1936; we recommend that an application be submitted to the International Commission on Zoological Nomenclature to maintain the type species designation proposed by Borchmann (1936: 119).

Cerogriodes Borchmann, 1941b: 25 [M]. Type species: *Cerogria klapperichi* Borchmann, 1941, by monotypy. Status: junior synonym of *Cerogria* Borchmann, 1911 in Lagriinae: Lagriini: Lagriina. Synonymy: Merkl (2007: 262).

Ceromelaephus Koch, 1955a: 87 [M]. Type species: *Trachynotus badeni* Haag-Rutenberg, 1873, by original designation. Status: valid subgenus of *Somaticus* Hope, 1841 in Pimeliinae: Sepidiini: Trachynotina.

Ceropria Laporte & Brullé, 1831: 332, 396 [F]. Type species: *Helops indutus* Wiedemann, 1819, by subsequent designation (Duponchel 1844b: 359). Status: valid genus in Diaperinae: Diaperini: Diaperina.

Cerosis Gebien, 1920: 33, 35 [F]. Type species: *Cerosis hereroensis* Gebien, 1920, by monotypy. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Cerostena Solier, 1836: 307, 325 [F]. Type species: *Cerostena deplanata* Solier, 1836, by **present designation**. Status: junior synonym of *Psectrascelis* Solier, 1836 in Pimeliinae: Nycteliini. Synonymy: Fairmaire (1876: 356).

Cerostira Borchmann, 1942a: 36 [F]. Type species [automatic]: *Porrolagria subaenea* Borchmann, 1908, by subsequent designation (Borchmann 1936: 227). Status: valid genus in Lagriinae: Lagriina. Note: replacement name for *Allocera* Borchmann, 1916.

Cerysia Bremer, 2001a: 68 [F]. Type species: *Elixota laevicornis* Blair, 1929, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Cestrinus Erichson, 1842a: 172 [M]. Type species: *Cestrinus trivialis* Erichson, 1842, by subsequent designation (Blair 1919a: 529). Status: junior synonym of *Isopteron* Hope, 1841 in Lagriinae: Adeliini. Synonymy: Champion (1894a: 354), Doyen et al. (1990: 231).

Chaerodes White, 1846: 12 [M]. Type species: *Chaerodes trachyscelides* White, 1846, by monotypy. Status: valid genus in Lagriinae: Chaerodini.

Chaeroplonyx Bremer, 2014a: 36 [M]. Type species: *Plesiophthalmus kimanisensis* Masumoto, 2001, by original designation. Status: valid subgenus of *Plesiophthalmus* Motschulsky, 1857 in Tenebrioninae: Amarygmini.

Chaetopsia Gebien, 1925c: 567 [F]. Type species: *Chaetopsia angusticollis* Gebien, 1925, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Chaetotoma Motschulsky, 1860c: 533 [F]. Type species: *Tenebrio cephalotes* Pallas, 1781, by subsequent designation (Löbl et al. 2008a: 41). Status: valid subgenus of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini.

Chaetyllus Pascoe, 1860b: 122 [M]. Type species: *Chaetyllus anthicoides* Pascoe, 1860, by monotypy. Status: valid genus in Lagriinae: Laenini. Note: placed in the tribe Laenini by Kanda (2016: 562).

Chalcocyclus Fairmaire, 1884d: 74 [M]. Type species: *Chalcocyclus speculifer* Fairmaire, 1884, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Chalcopauliana Ardoin, 1961a: 209 [F]. Type species: *Chalcopauliana vinsoni* Ardoin, 1961, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Chalcoplonyx Ardoin, 1963b: 308, 333 [M]. Type species: *Gonocnemis viridis* Kraatz, 1899, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Chalcopteroides Gebien, 1948: 497 [M]. Type species [automatic]: *Chalcopterus iridicolor* Blessig, 1861, by subsequent designation (Gebien 1948: 497). Status: valid genus in Tenebrioninae: Amarygmini. Note: replacement name for *Chalcopterus* Blessig, 1861; *Chalcopteroides* was proposed earlier by Strand (1935b: 302); however, this name is unavailable because Strand did not designate a type species for the nominal taxon, a mandatory requirement for replacement name without valid typification proposed after 1930 (ICZN 1999; Article 13.3.1).

Chalcopterus Blessig, 1861: 103 [M]. Type species: *Chalcopterus iridicolor* Blessig, 1861, by subsequent designation (Gebien 1948: 497). Status: senior synonym of *Chalcopteroides* Gebien, 1948 in Tenebrioninae: Amarygmini. Note: junior homonym of *Chalcopterus* Reichenbach, 1852 [Aves].

Chalcostylus Fairmaire, 1898b: 409 [M]. Type species: *Chalcostylus perrieri* Fairmaire, 1898, by monotypy. Status: valid genus in Tenebrioninae: Toxicini: Nycteropina.

Charianus Bates, 1879a: 297 [M]. Type species: *Tetraphyllus purpuratus* Coquerel, 1851, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Chariophenus Blair, 1929a: 239 [M]. Type species: *Chariophenus wasmanni* Blair, 1929, by original designation. Status: junior synonym of *Foochounus* Pic, 1921 in Stenochiinae: Cnodalonini. Synonymy: Schawaller and Ando (2009: 260).

Chariotheca Pascoe, 1860b: 125 [F]. Type species: *Chariotheca coruscans* Pascoe, 1860, by subsequent designation (Gebien 1942a: 335). Status: valid genus in Stenochiinae: Cnodalonini.

Chariothes Carter, 1914b: 78 [M]. Type species [automatic]: *Chariotheca coruscans* Pascoe, 1860, by subsequent designation (Gebien 1942a: 335). Status: junior synonym of *Chariotheca* Pascoe, 1860 in Stenochiinae: Cnodalonini. Note: unnecessary replacement name for *Chariotheca* Pascoe, 1860.

Charisius Champion, 1888: 421 [M]. Type species: *Charisius fasciatus* Champion, 1888, by subsequent designation (R. Lucas 1920: 178). Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: the First Reviser (*Charisius* Champion, 1888 versus *Narses* Champion, 1888) is Campbell (2014: 271).

Chartopteryx Westwood, 1841a: 43 [F]. Type species: *Chartopteryx childrenii* Westwood, 1841, by monotypy. Status: junior synonym of *Cyphaleus* Westwood, 1841 in Tenebrioninae: Heleini: Cyphaleina. Synonymy and First Reviser action (*Chartopteryx* Westwood, 1841 versus *Cyphaleus* Westwood, 1841): Matthews (1992: 490).

Chaseleodes Thomas, 2015: 122 [F]. Type species: *Eleodes curta* Champion, 1884, by original designation. Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini.

Chatanayus Ardoin, 1957: 61 [M]. Type species: *Chemolanus villosipes* Fairmaire, 1884, by original designation. Status: senior synonym of *Anachayus* Bouchard & Bousquet, **nom. nov.** in Stenochiinae: Cnodalonini. Note: junior homonym of *Chatanayus* Fleutiaux 1940 [Coleoptera: Elateridae].

Cheilopoma Murray, 1867: 20 [N]. Type species: *Cheilopoma castaneum* Murray, 1867, by monotypy. Status: valid genus in Diaperinae: Hypophlaeini.

Cheirodes Gené, 1839: 73 [M]. Type species: *Cheirodes sardous* Gené, 1839, by monotypy. Status: valid genus and subgenus in Tenebrioninae: Melanimonini.

Cheiroplus Ardoin, 1963a: 129 [M]. Type species: *Cheiroplus freyi* Ardoin, 1963, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini. Note: the earlier usage of *Cheiroplus* by Ardoin (1962b: 970) is unavailable since it was published after 1930 without fixation of a type species in the original publication (ICZN 1999, Article 13.3).

Cheirosis Deyrolle, 1867: 81, 220 [F]. Type species: *Zophosis ovata* Faldermann, 1837 (= *Pedinus acuminatus* Fischer, 1832), by monotypy. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Chemolanus Bates, 1879a: 296 [M]. Type species: *Tetraphyllus consobrinus* Fairmaire, 1868 (= *Camaria obscura* Klug, 1833), by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Cherostus C.O. Waterhouse, 1894: 68 [M]. Type species: *Cherostus walkeri* C.O. Waterhouse, 1894, by subsequent designation (Barber 1914: 191). Status: junior synonym of *Rhipidandrus* J.L. LeConte, 1862 in Tenebrioninae: Bolitophagini. Synonymy: Gebien (1939: 762).

Chianalus Bates, 1879b: 479 [M]. Type species: *Chianalus costipennis* Bates, 1879, by monotypy. Status: valid subgenus of *Bioramix* Bates, 1879 in Blaptinae: Platyscelidini.

Chilenolagria Pic, 1936a: 28 [F]. Type species: *Chilenolagria limbata* Pic, 1936, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Chileone Bates, 1868: 264 [F]. Type species: *Chileone deyrollei* Bates, 1868, by monotypy. Status: junior synonym of *Hypaulax* Bates, 1868 in Stenochiinae: Cnodalonini. Synonymy: Carter (1914b: 46).

Chiliarchum Koch, 1953a: 263 [N]. Type species: *Moluris bertolonii* Guérin-Méneville, 1844, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Molurina. Note: elevated to rank of genus (from subgenus of *Ocnodes* Fåhraeus, 1870) by Kamiński et al. (2020: 9, 17)

Chilometopon Horn, 1874: 31 [N]. Type species: *Trimytis abnormis* Horn, 1870, by subsequent designation (Casey 1907: 367). Status: valid genus in Pimeliinae: Edrotini.

Chinotrigon Skopin, 1973: 170 [M]. Type species: *Trigonoscelis sublaevigata* Reitter, 1887, by original designation. Status: valid subgenus of *Trigonoscelis* Dejean, 1834 in Pimeliinae: Pimeliini.

Chirocharis Kolbe, 1903: 166, 179 [F]. Type species: *Chiroscelis australis* Westwood, 1845, by monotypy. Status: valid genus in Lagriinae: Pycnocerini.

Chirodes Agassiz, 1846b: 78, 81 [M]. Type species [automatic]: *Cheirodes sardous* Gené, 1839, by monotypy. Status: junior synonym of *Cheirodes* Gené, 1839 in Tenebrioninae: Melanimonini. Note: unjustified emendation of *Cheirodes* Gené, 1839, not in prevailing usage.

Chiroscelis Lamarck, 1804: 261 [F]. Type species: *Chiroscelis bifenestra* Lamarck, 1804 (= *Tenebrio digitatus* Fabricius, 1801), by monotypy. Status: valid genus in Lagriinae: Pycnocerini.

Chirosis Gemminger in Gemminger and Harold, 1870: 1806 [F]. Type species [automatic]: *Zophosis ovata* Faldermann, 1837 (= *Pedinus acuminatus* Fischer, 1832), by monotypy. Status: junior synonym of *Cheirosis* Deyrolle, 1867 in Pimeliinae: Zophosini. Note: unjustified emendation of *Cheirosis* Deyrolle, 1867, not in prevailing usage.

Chitwania Novák, 2015d: 91 [F]. Type species: *Chitwania kejvali* Novák, 2015, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Chlamydion Gistel, 1848a: x [N]. Type species [automatic]: *Opatrum orientale* Fabricius, 1775, by subsequent designation (Hope 1841: 110). Status: junior synonym of *Sclerum* Dejean, 1834 in Blaptinae: Opatrini: Sclerina. Note: unnecessary replacement name for *Sclerum* Dejean, 1834.

Chlorocamma Bates, 1873e: 371 [N]. Type species: *Chlorocamma carenipenne* Bates, 1873 (= *Leptomorpha sulcata* Montrouzier, 1860), by subsequent designation (Gebien 1942a: 755). Status: valid genus in Stenochiinae: Cnodalonini.

Chlorophanes Matthews, 1992: 451, 461 [M]. Type species: *Platyphanes punctipennis* Carter, 1911, by original designation. Status: senior synonym of *Phanechloros* Matthews & Bouchard, 2008 in Tenebrioninae: Heleini: Cyphaleina. Note: junior homonym of *Chlorophanes* Reichenbach, 1853 [Aves].

Chlorophila Semenov, 1891: 374 [F]. Type species: *Lagria portschinskii* Semenov, 1891, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Choaspes Champion, 1885: 118 [M]. Type species: *Choaspes purpureus* Champion, 1885, by subsequent designation (Gebien 1941: 338). Status: senior synonym of *Choastes* Champion, 1893 in Stenochiinae: Cnodalonini. Note: junior homonym of *Choaspes* Moore, 1881 [Lepidoptera].

Choastes Champion, 1893a: 526 [M]. Type species [automatic]: *Choaspes purpureus* Champion, 1885, by subsequent designation (Gebien 1941: 338). Status: valid genus in Stenochiinae: Cnodalonini. Note: replacement name for *Choaspes* Champion, 1885.

Choerodes Gemminger in Gemminger and Harold, 1870: 1944 [M]. Type species [automatic]: *Chaerodes trachyscelides* White, 1846, by monotypy. Status: junior synonym of *Chaerodes* White, 1846 in Lagriinae: Chaerodini. Note: unjustified emendation of *Chaerodes* White, 1846, not in prevailing usage; junior homonym of *Choerodes* Leidy, 1852 [Mammalia] and *Choerodes* Guenée, 1857 [Lepidoptera].

Cholipus Pascoe, 1866a: 471 [M]. Type species: *Cholipus brevicornis* Pascoe, 1866, by original designation. Status: junior synonym of *Derosphaerus* J. Thomson, 1858 in Stenochiinae: Cnodalonini. Synonymy: Mäklin (1863a: 552, with *Encyalesthus* Motschulsky, 1860, a junior synonym of *Derosphaerus* J. Thomson, 1858).

Chorasmius Bates, 1868: 310 [M]. Type species: *Evaniosomus procerus* Erichson, 1847, by monotypy. Status: valid genus in Pimeliinae: Evaniosomini.

Choresmolamus G.S. Medvedev, 1978: 150 [M]. Type species: *Dilamus oxianus* G.S. Medvedev, 1978, by original designation. Status: valid subgenus of *Dilamus* Jacquelin du Val, 1861 in Blaptinae: Opatrini: Ammobiina.

Choristopsis Kraatz, 1865: 81, 227 [F]. Type species: *Choristopsis caucasica* Kraatz, 1865, by monotypy. Status: junior synonym of *Calyptopsis* Solier, 1835 in Pimeliinae: Tentyriini. Synonymy: Reitter (1900c: 130).

Chromatia J.L. LeConte, 1862: 244 [F]. Type species: *Cistela amoena* Say, 1824, by monotypy. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Chromomaea Pascoe, 1866a: 490 [F]. Type species: *Chromomaea picta* Pascoe, 1866, by monotypy. Status: junior synonym of *Lepturidea* Fauvel, 1862 in Alleculinae: Alleculini: Alleculina. Synonymy: Fauvel (1905: 225).

Chrysobalus Boisduval, 1835: 267 [M]. Type species: *Chrysobalus fulgidipennis* Boisduval, 1835, by monotypy. Status: senior synonym of *Cyphaleus* Westwood, 1841 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Lacordaire (1859b: 409); although the identity of the type species is uncertain (Matthews 1992: 439, Matthews and Bouchard 2008: 350), it is probably a species of *Cyphaleus* Westwood, 1841. Note: nomen oblitum; we provide references to support the conservation of *Cyphaleus* Westwood, 1841 as the valid name for this genus (ICZN 1999, Article 23.9.1) in Appendix 2.

Chrysolagria Seidlitz, 1898b: 336, 339 [F]. Type species: *Lagria viridipennis* Fabricius, 1798, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Chrysolinoides Jolivet, 1951: 2 [M]. Type species: *Chrysolinoides philippinensis* Jolivet, 1951 (= *Hemicera iridicolor* Gebien, 1921), by monotypy. Status: junior synonym of *Hemicera* Laporte & Brullé, 1831 in Stenochiinae: Cnodalonini. Synonymy: Kulzer (1952: 764). Note: genus originally described in Chrysomeloidea: Chrysomelidae.

Chrysomaia Kulzer, 1952: 755, 756 [F]. Type species: *Eucyrtus carbunculus* Fairmaire, 1885, by original designation. Status: junior synonym of *Augolesthus* Motschulsky, 1872 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1983a: 134).

Chrysopeplus Gebien, 1942a: 755 [M]. Type species [automatic]: *Helops expolitus* Broun, 1880, by original designation. Status: valid genus in Stenochiinae: Cnodalonini. Note: replacement name for *Leiopeplus* Broun, 1893.

Cibdelis Mannerheim, 1843: 282 [F]. Type species: *Cibdelis blaschkii* Mannerheim, 1843, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Cilioncotus Koch, 1954a: 41 [M]. Type species: *Oncotus namaquanus* Koch, 1954, by original designation. Status: valid subgenus of *Oncotus* Blanchard, 1845 in Blaptinae: Platynotini: Eurynotina.

Cillibus Matthews, 1993: 1040, 1078 [M]. Type species: *Saragus blackburni* W.J. MacLeay, 1888, by original designation. Status: valid genus in Tenebrioninae: Heleini: Heleina.

Cimicia Fairmaire, 1891a: lxxxix [F]. Type species: *Cimicia spinipes* Fairmaire, 1891, by monotypy. Status: valid genus in Pimeliinae: Adelostomini.

Cimicichora Koch, 1952b: 38 [F]. Type species: *Cimicichora crenulata* Koch, 1952, by original designation. Status: valid genus in Pimeliinae: Adelostomini.

Cimiciopsis Koch, 1952b: 21, 87 [F]. Type species: *Cimiciopsis castleae* Koch, 1952, by original designation. Status: valid genus in Pimeliinae: Adelostomini.

Cimipsa Peyerimhoff, 1911: 346 [F]. Type species: *Cimipsa sergenti* Peyerimhoff, 1911, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Circomus Fleischer, 1900: 236 [M]. Type species: *Hypophlaeus subdepressus* Wollaston, 1864, by monotypy. Status: junior synonym of *Palorus* Mulsant, 1854 in Tenebrioninae: Palorini. Synonymy: Löbl et al. (2008b: 276).

Cirsa P.H. Lucas, 1857: lvi [F]. Type species: *Cirsa striaticollis* P.H. Lucas, 1857, by monotypy. Status: valid subgenus of *Micipsa* P.H. Lucas, 1855 in Pimeliinae: Tentyriini.

Cirta Gemminger in Gemminger and Harold, 1870: 1831 [F]. Type species [automatic]: *Cirsa striaticollis* P.H. Lucas, 1857, by monotypy. Status: junior synonym of *Cirsa* P.H. Lucas, 1857 in Pimeliinae: Tentyriini. Note: unjustified emendation of *Cirsa* P.H. Lucas, 1857, not in prevailing usage.

Cissides Chatanay, 1915a: 475, 495 [M]. Type species: *Heterophylus punctatissimus* Fairmaire, 1869, by original designation. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Cistela Fabricius, 1775: 116 [F]. Type species: *Chrysomela sulphurea* Linnaeus, 1758, by subsequent designation (Latreille 1810: 429). Status: senior synonym of *Cteniopus* Solier, 1835 in Alleculinae: Cteniopodini. Note: junior homonym of *Cistela*

Geoffroy, 1762 [Coleoptera: Byrrhidae]. Note: the older name *Cistela* Geoffroy, 1762 was suppressed for purposes of the Principle of Priority but not for those of the Principle of Homonymy (ICZN 1994a, Opinion 1754).

Cistelampra Fairmaire, 1897b: 386 [F]. Type species: *Cistelampra purpurina* Fairmaire, 1897, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Cistelina Seidlitz, 1896: 195 [F]. Type species: *Cistela davidis* Fairmaire, 1878, by subsequent designation (R. Lucas 1920: 187). Status: valid genus in Alleculinae: Cteniopodini.

Cistella Gistel, 1848a: xi [F]. Type species [automatic]: *Chrysomela sulphurea* Linnaeus, 1758, by subsequent designation (Latreille 1810: 429). Status: junior synonym of *Cteniopus* Solier, 1835 in Alleculinae: Cteniopodini. Note: unjustified emendation of *Cistela* Fabricius, 1775, not in prevailing usage.

Cistelodema Borchmann, 1932a: 380 [F]. Type species: *Pseudocistela cyanea* Pic, 1930, by original designation. Status: valid genus in Alleculinae: incertae sedis.

Cisteloida Fairmaire, 1882a: 256 [F]. Type species: *Cisteloida castanescens* Fairmaire, 1882, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Cistelomorpha Redtenbacher, 1868: 134 [F]. Type species: *Cistelomorpha straminea* Redtenbacher, 1868, by subsequent designation (Borchmann 1932a: 358). Status: valid genus in Alleculinae: Cteniopodini.

Cistelopsis Fairmaire, 1896a: 39 [F]. Type species: *Cistelopsis rufina* Fairmaire, 1896, by subsequent designation (R. Lucas 1920: 187). Status: valid genus in Alleculinae: Alleculini: Alleculina.

Clamoris Gozis, 1886: 25 [F]. Type species [automatic]: *Phtora crenata* Mulsant, 1854 (= *Clamoris insurgens* Gozis, 1886), by monotypy. Status: valid genus in Phrenapatinae: Penetini. Note: replacement name for *Phtora* Mulsant, 1854.

Clastopus Fairmaire, 1898b: 407 [M]. Type species: *Clastopus eurynotoides* Fairmaire, 1898, by monotypy. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Claudegirardius Iwan, 1999b: 372 [M]. Type species: *Claudegirardius bertiae* Iwan, 1999, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Clavatoodescelis Kaszab, 1940b: 942, 974 [F]. Type species: *Platyscelis melas* Fischer, 1823, by original designation. Status: valid subgenus of *Oodescelis* Motschulsky, 1845 in Blaptinae: Platyscelidini. Note: the First Reviser (*Clavatoodescelis* Kaszab, 1940 versus *Oblongoodescelis* Kaszab, 1940) is Egorov (2020: 380).

Cleognathus Gebien, 1921b: 154 [M]. Type species: *Cleognathus prosternalis* Gebien, 1921, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Cleolaus Champion, 1886: 142 [M]. Type species: *Peneta sommeri* Lacordaire, 1859, by original designation. Status: valid genus in Phrenapatinae: Penetini.

Cleomis Fairmaire, 1892c: 54 [M]. Type species: *Cleomis violaceipes* Fairmaire, 1892, by subsequent designation (R. Lucas 1920: 189). Status: valid genus in Stenochiinae: Cnodalonini. Note: removed from synonymy with *Psydus* Pascoe, 1868 by Kaszab (1983b: 382).

Clinocranion Solier, 1843: 114 [N]. Type species: *Clinocranion spinosum* Solier, 1843, by subsequent designation (R. Lucas 1920: 190). Status: valid subgenus of *Somaticus* Hope, 1841 in Pimeliinae: Sepidiini: Trachynotina. Note: the alternative original spelling *Clynocranion*, used by Solier (1843: 4), was rejected by Koch (1955a: 70) who acted as the First Reviser.

Clitobius Mulsant & Rey, 1859c: 141 [M]. Type species: *Clitobius sabulicola* Mulsant & Rey, 1859 (= *Opatrum ovatum* Erichson, 1843), by monotypy. Status: valid genus and subgenus in Blaptinae: Opatrini: Ammobiina. Note: the original combination of the accepted name of the type species, *Opatrum ovatum* Erichson, 1843, is a junior primary homonym of *Opatrum ovatum* Fabricius, 1801.

Clypeophtora F. Soldati & L. Soldati, 2003: 4 [F]. Type species: *Phtora tronqueti* F. Soldati & L. Soldati, 2003, by original designation. Status: valid subgenus of *Phtora* Germar, 1836 in Diaperinae: Phaleriini.

Cnecosochara Reitter, 1913: 660 [F]. Type species: *Cnecosochara petriiformis* Reitter, 1913, by monotypy. Status: valid genus in Alleculinae: Cteniopodini.

Cnemandrosus Gebien, 1927: 42 [M]. Type species: *Eucyrtus semipurpureus* Fairmaire, 1896, by original designation. Status: junior synonym of *Plamius* Fairmaire, 1896 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1941: 1143).

Cnemeplatia Costa, 1847: 146 [F]. Type species: *Cnemeplatia atropos* Costa, 1847, by monotypy. Status: valid genus in Pimeliinae: Cnemeplatiini: Cnemeplatiina.

Cnemodasus Gebien, 1914b: 374 [M]. Type species: *Cnemodasus rectangulus* Gebien, 1914, by subsequent designation (Kaszab 1982b: 43). Status: junior synonym of *Brachyidium* Fairmaire, 1883 in Blaptinae: Opatrini: Ammobiina. Synonymy: Gebien (1921a: 492).

Cnemodinus Cockerell, 1906: 242 [M]. Type species [automatic]: *Cnemodus testaceus* Horn, 1870, by monotypy. Status: valid genus in Pimeliinae: Cnemodinini. Note: replacement name for *Cnemodus* Horn, 1870.

Cnemodus Horn, 1870: 266 [M]. Type species: *Cnemodus testaceus* Horn, 1870, by monotypy. Status: senior synonym of *Cnemodinus* Cockerell, 1906 in Pimeliinae: Cnemodinini. Note: junior homonym of *Cnemodus* Herrich-Schaeffer, 1850 [Hemiptera].

Cnemophloeus Bremer, 1998: 10, 13 [M]. Type species: *Hypophlaeus filum* Fairmaire, 1893, by original designation. Status: junior synonym of *Stenophloeus* Blair, 1921 in Diaperinae: Hypophlaeini. Synonymy: Löbl et al. (2008b: 312).

Cnemoplatia Wollaston, 1865: 411 [F]. Type species [automatic]: *Cnemeplatia atropos* Costa, 1847, by monotypy. Status: junior synonym of *Cnemeplatia* Costa, 1847 in Pimeliinae: Cnemeplatiini: Cnemeplatiina. Note: unjustified emendation of *Cnemeplatia* Costa, 1847, not in prevailing usage.

Cneocnemis Gebien, 1914c: 32 [F]. Type species: *Uloma haemorrhoum* Fairmaire, 1893, by original designation. Status: valid genus in Tenebrioninae: Ulomini.

Cnephalura Doyen, 1988: 313 [F]. Type species: *Cnephalura umbrata* Doyen, 1988, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Cnodalon Latreille, 1797: 23 [N]. Type species: *Cnodalon viride* Latreille, 1804, by subsequent monotypy (Latreille 1804: 321). Status: valid genus in STENOCHIINAE: CNODALONINI. Note: originally proposed without included nominal species; in order to promote nomenclatural stability Bousquet and Bouchard (2019: 114, 116) recommended to the ICZN to use its plenary powers to designate *Cnodalon viride* Latreille, 1804 as the type species for the nominal genus *Cnodalon* Latreille, 1797, as currently accepted in the literature, after the recent discovery that this species was in fact not an originally included nominal species in the genus *Cnodalon*, and so not available as the type species.

Cnodalum Agassiz, 1846b: 91 [N]. Type species [automatic]: *Cnodalon viride* Latreille, 1804, by subsequent monotypy (Latreille 1804: 321). Status: junior synonym of *Cnodalon* Latreille, 1797 in STENOCHIINAE: CNODALONINI. Note: unjustified emendation of *Cnodalon* Latreille, 1797, not in prevailing usage; in a recent application to the ICZN to fix type species problems with the genus *Cnodalon* Latreille, 1797, Bousquet and Bouchard (2019: 116) recommended that *Cnodalum* Agassiz, 1846 be placed on the Official Index of Rejected and Invalid Generic Names in Zoology in order to avoid homonymy problems with the name *Cnodalum* Emeljanov, 1978 [Hemiptera], which is currently used as valid.

Coccimarygmus Ardoin, 1966: 185, 187 [M]. Type species: *Paramarygmus morychoides* Fairmaire, 1894, by original designation. Status: valid genus and subgenus in TENEBRIONINAE: AMARYGMINI.

Cochabambia Marcuzzi, 1985: 184 [F]. Type species: *Cochabambia kulzeri* Marcuzzi, 1985, by monotypy. Status: senior synonym of *Allotriocochabambia* Faúndez, Rider & Carvajal, 2014 in TENEBRIONIDAE: incertae sedis. Note: junior homonym of *Cochabambia* Pirán, 1959 [Hemiptera].

Coeladesmia Reitter, 1916a: 3 [F]. Type species: *Metriopus platynotus* Gerstaecker, 1854, by subsequent designation (Gebien 1937a: 656). Status: valid subgenus of *Metriopus* Solier, 1835 in PIMELIINAE: ADESMIINI.

Coelocnemis Mannerheim, 1843: 280 [F]. Type species: *Coelocnemis dilaticollis* Mannerheim, 1843, by subsequent designation (R. Lucas 1920: 194). Status: valid genus in STENOCHIINAE: CNODALONINI.

Coelocnemodes Bates, 1879b: 474 [M]. Type species: *Coelocnemodes stoliczkanus* Bates, 1879, by monotypy. Status: valid genus in BLAPTINAE: BLAPTINI: BLAPTINA.

Coeloecetes Blair, 1929b: 384 [M]. Type species: *Coeloecetes cavernicola* Blair, 1929, by monotypy. Status: valid genus in BLAPTINAE: OPATRINI: AMMOBIINA.

Coelolophus Mäklin, 1867: 502 [M]. Type species: *Coelolophus bicarinatus* Mäklin, 1867, by subsequent designation (Löbl et al. 2008a: 41). Status: junior synonym of *Strongylium* W. Kirby, 1819 in STENOCHIINAE: STENOCHIINI. Synonymy: Gebien (1948: 519).

Coelometopus Solier, 1848: 154, 278 [M]. Type species: *Coelometopus clypeatus* Solier, 1848 (= *Blaps clypeata* Germar, 1813), by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Coelomorpha Casey, 1890a: 182 [F]. Type species: *Coelomorpha maritima* Casey, 1890, by monotypy. Status: junior synonym of *Coelus* Eschscholtz, 1829 in Pimeliinae: Coniontini. Synonymy: Doyen (1972: 371).

Coelopalorus Blair, 1930: 135 [M]. Type species: *Palorus foveicollis* Blair, 1930 (= *Ulomina carinata* Baudi di Selve, 1876), by monotypy. Status: junior synonym of *Ulomina* Baudi di Selve, 1876 in Tenebrioninae: Palorini. Synonymy: Scupola (2002: 186).

Coelophanes Iablokoff-Khnzorian, 1964: 309 [M]. Type species: *Hedyphanes impressicollis* Faldermann, 1837 (= *Hedyphanes laticollis* Fischer, 1832), by original designation. Status: junior synonym of *Hedyphanes* Fischer, 1820 in Tenebrioninae: Helopini: Helopina. Synonymy: Nabozhenko (2005: 351).

Coelopleurum Gebien, 1921b: 35 [N]. Type species: *Coelopleurum glabratum* Gebien, 1921, by monotypy. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Coelosattus Blaisdell, 1927: 166 [M]. Type species: *Coelosattus fortineri* Blaisdell, 1927 (= *Eusattus dilatatus* J.L. LeConte, 1851), by monotypy. Status: junior synonym of *Eusattus* J.L. LeConte, 1851 in Pimeliinae: Coniontini. Synonymy: Doyen (1972: 373).

Coelotaxis Horn, 1876b: 200 [F]. Type species: *Coelotaxis punctulata* Horn, 1876, by subsequent designation (Gebien 1938a: 289). Status: junior synonym of *Coniontis* Eschscholtz, 1829 in Pimeliinae: Coniontini. Synonymy: Doyen (1972: 373).

Coelus Eschscholtz, 1829: 5 [M]. Type species: *Coelus ciliatus* Eschscholtz, 1829, by monotypy. Status: valid genus in Pimeliinae: Coniontini.

Colasia Koch, 1965: 127, 131 [F]. Type species: *Colasia akisoides* Koch, 1965, by monotypy. Status: valid genus in Blaptinae: Blaptini: Gnaptorinina.

Collariheliofugus Freude, 1960a: 125, 126 [M]. Type species: *Euschatia collaris* Germain, 1855, by original designation. Status: valid subgenus of *Heliofugus* Guérin-Méneville, 1831 in Stenochiinae: Cnodalonini.

Colophonesthes Koch, 1954a: 48 [F]. Type species: *Colophonesthes montisatri* Koch, 1954, by original designation. Status: valid genus in Blaptinae: Platynotini: Eurynotina.

Colparthrum Kirsch, 1866: 204 [N]. Type species: *Colparthrum gerstaeckeri* Kirsch, 1866, by monotypy. Status: valid genus and subgenus in Lagriinae: Lagriini: Statirina.

Colpopatrum Reitter, 1904: 148 [N]. Type species: *Opatrum asperipenne* Reitter, 1897, by monotypy. Status: valid subgenus of *Opatrum* Fabricius, 1775 in Blaptinae: Opatrini: Opatrina.

Colpophorinus Escalera, 1914: 336 [M]. Type species: *Opatrum gonocephaloides* Escalera, 1914, by monotypy. Status: junior synonym of *Colpophorus* Mulsant & Rey, 1859 in Blaptinae: Opatrini: Opatrina. Synonymy: Español (1954b: 317).

Colpophorus Mulsant & Rey, 1859c: 44 [M]. Type species: *Opatrum emarginatum* P.H. Lucas, 1847, by subsequent designation (Iwan and Löbl 2008: 269). Status: valid subgenus of *Opatrum* Fabricius, 1775 in Blaptinae: Opatrini: Opatrina.

Colposcelis Dejean, 1834: 185 [F]. Type species: *Tentyria longicollis* Zubkov, 1833, by subsequent designation (Gebien 1937a: 598). Status: valid genus and subgenus in Pimeliinae: Tentyriini.

Colposceloides Schuster, 1940: 20 [M]. Type species: *Colposcelis licenti* Schuster, 1940, by monotypy. Status: valid subgenus of *Colposcelis* Dejean, 1834 in Pimeliinae: Tentyriini.

Colposcythis Reitter, 1889b: 113 [F]. Type species: *Colposcythis walteri* Reitter, 1889, by monotypy. Status: valid subgenus of *Colposcelis* Dejean, 1834 in Pimeliinae: Tentyriini.

Colposphena Semenov, 1889: 217 [F]. Type species: *Sphenaria brevicollis* Solsky, 1882, by subsequent designation (Gebien 1937a: 577). Status: valid genus in Pimeliinae: Tentyriini.

Colpotinoides Kaszab, 1975b: 282, 354 [M]. Type species: *Pseudoblaps gebieni* Kaszab, 1942, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Colpotinus Fairmaire, 1891c: xvii [M]. Type species: *Colpotinus simulator* Fairmaire, 1891, by monotypy. Status: valid genus in Blaptinae: Pedinini: Pedinina.

Colpotus Mulsant & Rey, 1853b: 148, 208 [M]. Type species: *Colpotus strigicollis* Mulsant & Rey, 1853, by subsequent designation (Gebien 1938a: 313). Status: valid subgenus of *Pedinus* Latreille, 1797 in Blaptinae: Pedinini: Pedinina.

Comphosida Macquart, 1850: 174 [F]. Type species: *Mesostena punctipennis* Solier, 1835 (= *Pimelia angustata* Fabricius, 1775), by monotypy. Status: junior synonym of *Mesostena* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Synonymy: Lacordaire (1859a: 52).

Compsocula Fairmaire, 1898a: 236 [F]. Type species: *Stenogena apicata* Fairmaire, 1896, by subsequent designation (R. Lucas 1920: 199). Status: valid genus in Alleculinae: incertae sedis. Note: placed in Alleculinae by Chatanay (1915a: 526).

Compsomorphus Solier, 1851: 208 [M]. Type species: *Compsomorphus elegans* Solier, 1851, by original designation. Status: junior synonym of *Apocrypha* Eschscholtz, 1831 in Tenebrioninae: Apocryphini. Synonymy: Lacordaire (1859b: 433).

Conibiosoma Casey, 1890b: 476 [N]. Type species: *Conibius elongatus* Horn, 1870, by monotypy. Status: valid genus in Blaptinae: Opatrini: Blapstinina.

Conibius J.L. LeConte, 1851: 145 [M]. Type species: *Conibius seriatus* J.L. LeConte, 1851, by subsequent designation (R. Lucas 1920: 199). Status: valid genus in Blaptinae: Opatrini: Blapstinina.

Coniontellus Casey, 1890b: 388 [M]. Type species: *Coniontis obesa* J.L. LeConte, 1851, by subsequent designation (Casey 1908: 57). Status: junior synonym of *Coniontis* Eschscholtz, 1829 in Pimeliinae: Coniontini. Synonymy: Doyen (1972: 373).

Coniontides Casey, 1908: 57, 78 [M]. Type species: *Coniontis lata* J.L. LeConte, 1866, by original designation. Status: junior synonym of *Coniontis* Eschscholtz, 1829 in Pimeliinae: Coniontini. Synonymy: Doyen (1972: 373).

Coniontis Eschscholtz, 1829: 7 [F]. Type species: *Coniontis viatica* Eschscholtz, 1829, by subsequent designation (Casey 1908: 57). Status: valid genus in Pimeliinae: Coniontini.

Conipinus J.L. LeConte, 1862: 223 [M]. Type species: *Eusattus dubius* J.L. LeConte, 1851, by subsequent designation (Gebien 1938a: 284). Status: junior synonym of *Eusattus* J.L. LeConte, 1851 in Pimeliinae: Coniontini. Synonymy: J.L. LeConte (1866a: 60).

Conisattus Casey, 1895: 614 [M]. Type species: *Conisattus rectus* Casey, 1895, by monotypy. Status: valid genus in Pimeliinae: Coniontini.

Conoecus Horn, 1885: 159 [M]. Type species: *Conoecus ovipennis* Horn, 1885, by monotypy. Status: valid genus in Pimeliinae: Epitragini.

Conophthalmus Quedenfeldt, 1885: 13 [M]. Type species: *Conophthalmus setulosus* Quedenfeldt, 1885, by monotypy. Status: valid subgenus of *Amatodes* Dejean, 1834 in Blaptinae: Pedinini: Helopinina. Note: see Robiche (2013: 522) for placement of the genus.

Convexoodescelis Egorov, 2004: 593 [F]. Type species: *Platyscelis brevipennis* Kaszab, 1938, by original designation. Status: valid subgenus of *Oodescelis* Motschulsky, 1845 in Blaptinae: Platyscelidini.

Cophodema Gebien, 1943: 402 [F]. Type species [automatic]: *Cophosoma humeridens* Gebien, 1928, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini. Note: replacement name for *Cophosoma* Gebien, 1928.

Cophosoma Gebien, 1928: 219, 222 [N]. Type species: *Cophosoma humeridens* Gebien, 1928, by monotypy. Status: senior synonym of *Cophodema* Gebien, 1943 in Stenochiinae: Cnodalonini. Note: junior homonym of *Cophosoma* Costa, 1849 [Hemiptera].

Copistethus Seidlitz, 1890: 524 [M]. Type species: *Cistela spadix* Kiesenwetter, 1861, by monotypy. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Coracostira Fairmaire, 1899d: 220 [F]. Type species: *Coracostira armipes* Fairmaire, 1899, by **present designation**. Status: junior synonym of *Xenostethus* Bates, 1868 in Lagriinae: Lagriini: Statirina. Synonymy: Borchmann (1936: 460).

Cordibates Kulzer, 1956b: 909 [M]. Type species: *Cordibates chilensis* Kulzer, 1956, by original designation. Status: valid genus in Pimeliinae: Thinobatini.

Corinta Koch, 1950c: 36 [F]. Type species: *Corinta litoralis* Koch, 1950, by original designation. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Coripera Pascoe, 1866a: 483 [F]. Type species: *Adelium deplanatum* Boisduval, 1835, by original designation. Status: valid genus in Lagriinae: Adeliini.

Cornopterus Koch, 1950c: 40 [M]. Type species: *Cornopterus wykehami* Koch, 1950, by original designation. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Cornucistela Campbell, 1980: 133 [F]. Type species: *Cornucistela serrata* Campbell, 1980, by original designation. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Cornugeton Bremer, 2016: 224 [M]. Type species: *Platolenes monilicornis* Gebien, 1920, by original designation. Status: valid subgenus of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini.

Corticeus Piller & Mitterpacher, 1783: 87 [M]. Type species: *Corticeus unicolor* Piller & Mitterpacher, 1783, by monotypy. Status: valid genus and subgenus in Diaperinae: Hypophlaeini.

Coscinoptilix Allard, 1876a: 15 [M]. Type species: *Coscinoptilix gracilicornis* Allard, 1876, by monotypy. Status: junior synonym of *Helops* Fabricius, 1775 in Tenebrioninae: Helopini: Helopina. Synonymy: Champion (1887: 312). Note: Allard's original spelling *Coscinopter* is corrected to *Coscinoptilix* in the errata for volume 14 of 'L'Abeille, Journal d'Entomologie' (at the end of page 36 of the section "Table alphabétique") and therefore *Coscinoptilix* is considered the correct original spelling (ICZN 1999, Article 32.5.1.1); see Bousquet et al. (2018: 183).

Cosmogaster Koch, 1956a: 164 [F]. Type species: *Anchophthalmus impressicollis* Fairmaire, 1897, by original designation. Status: senior synonym of *Kochogaster* Kamiński & Raś, 2011 in Blaptinae: Platynotini: Platynotina. Note: junior homonym of *Cosmogaster* Faust, 1904 [Coleoptera: Curculionidae].

Cosmonota Blanchard, 1842: pl. 14 [F]. Type species: *Cosmonota angustata* Blanchard, 1842, by subsequent designation (Gebien 1928: 127). Status: valid genus in Diaperinae: Diaperini: Diaperina.

Cossyphodes Westwood, 1851: 168 [M]. Type species: *Cossyphodes wollastonii* Westwood, 1851, by monotypy. Status: valid genus in Pimeliinae: Cossyphodini: Cossyphodina.

Cossyphodinus Wasmann, 1899a: 163 [M]. Type species: *Cossyphodinus indicus* Wasmann, 1899, by monotypy. Status: valid genus in Pimeliinae: Cossyphodini: Paramellonina.

Cossyphodites Brauns, 1901: 91 [M]. Type species: *Cossyphodes woodrooffei* Péringuey, 1885, by monotypy. Status: valid genus in Pimeliinae: Cossyphodini: Cossyphoditina.

Cossyphus G.-A. Olivier, 1791: 121 [M]. Type species: *Lampyris depressa* Fabricius, 1781, by monotypy. Status: valid genus and subgenus in Lagriinae: Cossyphini.

Costallecula Pic, 1954: 235 [F]. Type species: *Costallecula luteocostata* Pic, 1954, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Costatosora Pic, 1934: 32 [F]. Type species: *Nemostira distincticornis* Pic, 1911, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Costiferolagria Pic, 1915b: 5 [F]. Type species: *Lagria semialutacea* Pic, 1915, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Coxelinus Fairmaire, 1869b: 202 [M]. Type species: *Coxelinus stricticollis* Fairmaire, 1869, by subsequent designation (Gebien 1941: 826). Status: valid genus in Lagriinae: Lupropini.

Craniosphena Koch, 1962a: 45, 54, 143 [F]. Type species: *Himatismus justi* Fairmaire, 1880, by original designation. Status: valid genus in Pimeliinae: Tentyriini.

Craniotus J.L. LeConte, 1851: 142 [M]. Type species: *Craniotus pubescens* J.L. LeConte, 1851, by monotypy. Status: valid genus in Pimeliinae: Asidini.

Cratidus J.L. LeConte, 1862: 239 [M]. Type species: *Amphidora osculans* J.L. LeConte, 1851, by monotypy. Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini.

Cratopus Eschscholtz, 1831: 5, 8 [M]. Type species: *Cratopus castaneus* Eschscholtz, 1831, by monotypy. Status: senior synonym of *Scelosodis* Solier, 1835 in Pimeliinae: Tentyriini. Note: junior homonym of *Cratopus* Schönherr, 1826 [Coleoptera: Curculionidae].

†*Cretaceites* Wang, 1997: 203 [M]. Type species: *Cretaceites jingxiensis* Wang, 1997, by original designation. Status: valid genus in Tenebrionidae: incertae sedis. Note: described from Lower Cretaceous deposits (China).

Cribrasida Reitter, 1917a: 11, 38 [F]. Type species: *Asida grandipalpis* Allard, 1869, by subsequent designation (F. Soldati 2008: 32). Status: junior synonym of *Elongasida* Escalera, 1906 in Pimeliinae: Asidini. Synonymy: Viñolas and Cartagena (2005: 290).

Crististibes Koch, 1963: 62 [M]. Type species: *Planostibes binodosus* Gebien, 1920, by monotypy. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Crossoscelis Gebien, 1914a: 52 [F]. Type species: *Crossoscelis clauda* Gebien, 1914, by monotypy. Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Masumoto (1999a: 123).

Curacurvamtenebrio Robiche, 2019b: 97 [M]. Type species: *Tenebrio kamgangi* Robiche, 2019, by monotypy. Status: valid subgenus of *Tenebrio* Linnaeus, 1758 in Tenebrioninae: Tenebrionini.

Cryphaeus Klug, 1833: 89 [M]. Type species: *Cryphaeus aries* Klug, 1833, by monotypy. Status: valid genus in Tenebrioninae: Toxicini: Toxicina.

Crypsinous Fairmaire, 1891b: 262 [M]. Type species: *Crypsinous acutispina* Fairmaire, 1891, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Crypsis C.O. Waterhouse, 1877: 73 [F]. Type species: *Crypsis violaceipennis* C.O. Waterhouse, 1877, by monotypy. Status: valid genus in Diaperinae: Leiochrinini.

Cryptadius Fairmaire, 1894f: 395 [M]. Type species [automatic]: *Crypsinous acutispina* Fairmaire, 1891, by monotypy. Status: junior synonym of *Crypsinous* Fairmaire, 1891 in Tenebrioninae: Amarygmini. Note: unnecessary replacement name for *Crypsinous* Fairmaire, 1891 (as "*Crypsinon*"); junior homonym of *Cryptadius* J.L. LeConte, 1851 [Coleoptera: Tenebrionidae: Pimeliinae: Edrotini].

Cryptadius J.L. LeConte, 1851: 140 [M]. Type species: *Cryptadius inflatus* J.L. LeConte, 1851, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Cryptasida Koch, 1962a: 129 [F]. Type species: *Asida namaqua* Péringuey, 1899, by original designation. Status: valid genus in Pimeliinae: Asidini.

Crypticanus Fairmaire, 1897f: 119 [M]. Type species: *Crypticanus cuneatus* Fairmaire, 1897 (= *Melanopterus edwarsii* Mulsant & Rey, 1854), by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Crypticocatops Kaszab, 1975c: 102 [M]. Type species: *Platydema catopoides* Fairmaire, 1896, by original designation. Status: valid subgenus of *Microcrypticus* Gebien, 1921 in Diaperinae: Crypticini.

Crypticoides Fairmaire, 1898d: 389 [M]. Type species: *Crypticoides mellyi* Fairmaire, 1898, by monotypy. Status: junior synonym of *Oxycara* Solier, 1835 in Pimeliinae: Tentyriini. Synonymy: Koch (1960: 382).

Crypticomorpha Casey, 1908: 81, 140 [F]. Type species: *Coniontis tenuis* Casey, 1908, by monotypy. Status: junior synonym of *Coniontis* Eschscholtz, 1829 in Pimeliinae: Coniontini. Synonymy: Aalbu et al. (2002: 487).

Crypticopsis Antoine, 1945: 270 [F]. Type species: *Crypticus corticeus* Fairmaire, 1871, by original designation. Status: valid subgenus of *Crypticus* Latreille, 1816 in Diaperinae: Crypticini.

Crypticus Latreille, 1816: 298 [M]. Type species: *Helops glaber* Fabricius, 1775 (= *Tenebrio quisquilius* Linnaeus, 1761), by monotypy. Status: valid genus and subgenus in Diaperinae: Crypticini.

Cryptobates Fairmaire, 1882a: 231 [M]. Type species: *Cryptobates rubigineus* Fairmaire, 1882, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Cryptobatoides Kaszab, 1941a: 2, 15 [F]. Type species: *Cryptobatoides opaca* Kaszab, 1941, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Cryptobrachys Kaszab, 1941a: 4, 14 [M]. Type species: *Cryptobates crassecostatus* Fairmaire, 1898, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Cryptocarpes Koch, 1952a: 191 [M]. Type species: *Cryptocarpes elongatus* Koch, 1952, by original designation. Status: valid subgenus of *Caenocrypticus* Gebien, 1920 in Pimeliinae: Caenocrypticini. Note: the First Reviser (*Cryptocarpes* Koch, 1952 versus *Lornamus* Koch, 1952) is Endrödy-Younga (1996: 21).

Cryptochile Latreille, 1828: 576 [F]. Type species: *Pimelia maculata* Fabricius, 1781, by monotypy. Status: valid genus in Pimeliinae: Cryptochilini: Cryptochilina. Note: discovery of the older unused name *Phymatium* Billberg, 1820 threatens the validity of *Cryptochile* Latreille, 1828 and its associated family-group names currently used as valid; we recommend that an application be submitted to the International Commission on Zoological Nomenclature to conserve usage of *Cryptochile* Latreille, 1828.

Cryptogenius Solier, 1843: 37, 122 [M]. Type species: *Cryptogenius dentatus* Solier, 1843, by original designation. Status: senior synonym of *Phrynocolus* Lacordaire, 1859 in Pimeliinae: Sepidiini: Molurina. Note: junior homonym of *Cryptogenius* Westwood, 1842 [Coleoptera: Hybosoridae].

Cryptoglossa Solier, 1837a: 638, 680 [F]. Type species: *Cryptoglossa bicostata* Solier, 1837, by monotypy. Status: valid genus in Pimeliinae: Cryptoglossini.

†*Cryptohelops* Nabozhenko & Kirejtshuk, 2014: 68 [M]. Type species: *Cryptohelops menaticus* Nabozhenko & Kirejtshuk, 2014, by original designation. Status: valid genus in Tenebrioninae: Helopini: Helopina. Note: described from Middle-Upper Paleocene deposits (France).

Cryptomysia Pic, 1954: 260 [F]. Type species: *Cryptomysia minor* Pic, 1954, by original designation. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Cryptops Solier, 1851: 235 [M]. Type species: *Cryptops ulomoides* Solier, 1851 (= *Tenebrio diaperinus* Panzer, 1797), by original designation. Status: junior synonym of *Alphitobius* Stephens, 1829 in Tenebrioninae: Alphitobiini. Synonymy: Gemminger in Gemminger and Harold (1870: 1962). Note: junior homonym of *Cryptops* Leach, 1814 [Chilopoda].

Cryptostenophanes Kaszab, 1941a: 5, 12 [M]. Type species: *Cryptostenophanes borneensis* Kaszab, 1941, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Cryptotrophus Gistel, 1848a: xi [M]. Type species [automatic]: *Pimelia maculata* Fabricius, 1781, by monotypy. Status: junior synonym of *Cryptochile* Latreille, 1828 in Pimeliinae: Cryptochilini: Cryptochilina. Note: unnecessary replacement name for *Cryptochile* Latreille, 1828.

Cryptozoon Schaufuss, 1882: 47 [N]. Type species: *Cryptozoon civile* Schaufuss, 1882, by subsequent designation (Bousquet et al. 2018: 284). Status: valid genus in Diaperinae: Gnathidiini: Anopidiina. Note: transferred from Colydiidae (see Doyen and Lawrence 1979: 366).

Csikiola Kaszab, 1955a: 493 [F]. Type species: *Csikiola thesileiformis* Kaszab, 1955, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Csiro G.S. Medvedev & Lawrence, 1984: 563 [F]. Type species: *Hyocis subparallelus* Champion, 1894, by original designation. Status: valid genus and subgenus in Diaperinae: Hyociini: Hyociina.

Cteisa Solier, 1835a: 242 [F]. Type species: *Cteisa hirta* Solier, 1835, by monotypy. Status: valid genus in Alleculinae: Alleculini: Xystropodina.

Cteisodella Novák, 2020f: 50 [F]. Type species: *Cteisodella assamica* Novák, 2020, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Cteisodes Borchmann, 1932a: 307 [F]. Type species: *Cteisodes sericea* Borchmann, 1932, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Cteniopinus Seidlitz, 1896: 200 [M]. Type species: *Cistela altaica* Gebler, 1830, by subsequent designation (R. Lucas 1920: 212). Status: valid genus and subgenus in Alleculinae: Cteniopodini.

Cteniopsomus Reitter, 1906b: 131 [M]. Type species: *Cteniopus frater* Reitter, 1903, by subsequent designation (Novák and Pettersson 2008: 330). Status: valid subgenus of *Cteniopus* Solier, 1835 in Alleculinae: Cteniopodini. Note: the alternative original spelling *Ctenoposomus*, used by Reitter (1906b: 135), was rejected by Bousquet et al. (2015: 140) who acted as the First Revisers.

Cteniopus Solier, 1835: 245, 246 [M]. Type species: *Chrysomela sulphurea* Linnaeus, 1758, by subsequent designation (Westwood 1838: 32). Status: valid genus and subgenus in Alleculinae: Cteniopodini.

Ctenogria Borchmann, 1916a: 48, 101 [F]. Type species: *Ctenogria vermiculata* Borchmann, 1916, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Ctesicles Champion, 1896: 7 [M]. Type species: *Ctesicles insularis* Champion, 1896, by subsequent designation (R. Lucas 1920: 214). Status: junior synonym of *Diastolinus* Mulsant & Rey, 1859 in Blaptinae: Opatrini: Blapstinina. Synonymy: Ivie and Hart (2016: 468).

Ctimene Bates, 1873e: 359 [F]. Type species: *Ctimene breweri* Bates, 1873, by monotypy. Status: senior synonym of *Mitrothorax* Carter, 1914 in Tenebrioninae: Heleini: Cyphaleina. Note: junior homonym of *Ctimene* Boisduval, 1832 [Lepidoptera].

Cuemus Bouchard, 2000: 96 [M]. Type species: *Cuemus monteithi* Bouchard, 2000, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Cuphotes Champion, 1887: 332 [F]. Type species [automatic]: *Spheniscus erotyloides* W. Kirby, 1819, by monotypy. Status: valid genus in Stenochiinae: Stenochiini. Note: replacement name for *Spheniscus* W. Kirby, 1819.

Curimosphena Gebien, 1920: 42, 43 [F]. Type species: *Himatismus villosus* Haag-Rutenberg, 1870, by original designation. Status: junior synonym of *Imatismus* Dejean, 1834 in Pimeliinae: Tentyriini. Synonymy: Bouchard et al. (2007: 386).

Curtolyprops Pic, 1917a: 11 [M]. Type species: *Curtolyprops latipennis* Pic, 1917, by monotypy. Status: valid genus in Lagriinae: Lupropini.

Curtopeltoides Pic, 1916d: 14 [M]. Type species: *Curtopeltoides rufescens* Pic, 1916, by subsequent designation (Gebien 1940: 1062). Status: valid genus in Tenebrioninae: Ulomini.

Cybopiestes Reitter, 1917b: 148, 150 [M]. Type species: *Cybopiestes csikii* Reitter, 1917, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Cybostira Borchmann, 1936: 429, 430 [F]. Type species: *Cybostira caligata* Borchmann, 1936, by original designation. Status: valid subgenus of *Epicydes* Champion, 1889 in Lagriinae: Lagriini: Statirina.

Cybotus Casey, 1890b: 482 [M]. Type species: *Blapstinus estriatus* J.L. LeConte, 1878, by monotypy. Status: valid genus in Blaptinae: Opatrini: Blapstinina.

Cychrachna Koch, 1950b: 341, 361 [F]. Type species: *Cychrachna carcharoides* Koch, 1950, by original designation. Status: valid genus in Pimeliinae: Tentyriini.

Cychrochile Koch, 1953b: 160 [F]. Type species: *Cychrochile erodioides* Koch, 1953, by original designation. Status: valid genus in Pimeliinae: Cryptochilini: Cryptochilina.

Cyclobiomorphus Pic, 1916c: 1 [M]. Type species: *Cyclobiomorphus undulatus* Pic, 1916, by subsequent designation (Gebien 1940: 420). Status: valid genus in Diaperinae: Diaperini: Diaperina.

Cyclobium Pic, 1916a: 11 [N]. Type species: *Cyclobium vesiculiferum* Pic, 1916, by monotypy. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Cyclocnera Leo, 2018: 50 [F]. Type species: *Cyclocnera azarovi* Leo, 2018, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Cyclonesus Fairmaire, 1896c: 104 [M]. Type species: *Cyclonesus parvicollis* Fairmaire, 1896, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Cyclophanes Carter, 1913a: 92 [M]. Type species: *Cyclophanes variegatus* Carter, 1913, by subsequent designation (R. Lucas 1920: 217). Status: junior synonym of *Hemicyclus* Westwood, 1841 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Matthews (1992: 497).

Cyclosattus Casey, 1892: 710 [M]. Type species: *Eusattus websteri* Casey, 1891 (= *Celibe costata* Solier, 1848), by monotypy. Status: junior synonym of *Saragus* Erichson, 1842 in Tenebrioninae: Heleini: Heleina. Synonymy: Doyen et al. (1990: 244). Note: the type species was originally described from Colorado [United States of America] in error, Doyen et al. (1990: 244) pointed out that *Eusattus websteri* Casey, 1891 is a synonym of the Australian species *Celibe costata* Solier, 1848.

Cylindrinotus Faldermann, 1837: 73 [M]. Type species: *Cylindrinotus lugubris* Faldermann, 1837 (= *Helops femoratus* Faldermann, 1837), by subsequent designation (Gebien 1943: 425). Status: valid genus in Tenebrioninae: Helopini: Cylindrinotina. Note: Gebien (1943: 425) selected *Helops femoratus* Faldermann, 1837 as type species, which is not an originally included species in *Cylindrinotus*; however, since Gebien listed *Cylindrinotus lugubris* Faldermann, 1837 (a species originally included in *Cylindrinotus*) as a synonym of *Helops femoratus* Faldermann, 1837, he is deemed to have designated the latter as type species (ICZN 1999, Article 69.2.2); the original combination of the accepted name of the type species, *Helops femoratus* Faldermann, 1837, is a junior primary homonym of *Helops femoratus* Fabricius, 1798.

Cylindronotus Agassiz, 1846b: 111 [M]. Type species [automatic]: *Cylindrinotus lugubris* Faldermann, 1837 (= *Helops femoratus* Faldermann, 1837), by subsequent designation (Gebien 1943: 425). Status: junior synonym of *Cylindrinotus* Faldermann, 1837 in Tenebrioninae: Helopini: Cylindrinotina. Note: unjustified emendation of *Cylindrinotus* Faldermann, 1837, not in prevailing usage.

Cylindrosia Gebien, 1922b: 289 [F]. Type species: *Cylindrosia foveifrons* Gebien, 1922, by monotypy. Status: valid genus in Tenebrioninae: Toxicini: Dysantina.

Cylindrosora Borchmann, 1936: 237, 375 [F]. Type species: *Sora macer* Borchmann, 1930, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Cylindrostira Borchmann, 1936: 237, 374 [F]. Type species: *Casnonidea corporaali* Borchmann, 1929, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Cylindrothorus Solier, 1843: 4, 50 [M]. Type species: *Cylindrothorus pilosus* Solier, 1843, by original designation. Status: valid genus and subgenus in Alleculinae: Alleculini: Mycetocharina.

Cymatodes Agassiz, 1846b: 112 [M]. Type species [automatic]: *Helops undatus* Fabricius, 1792 (= *Erotylus nebulosus* Fabricius, 1781), by monotypy. Status: junior synonym of *Cymatothes* Dejean, 1834 in Tenebrioninae: Amarygmini. Note: unjustified emendation of *Cymatothes* Dejean, 1834, not in prevailing usage; the older name *Cymatodes* W. Kirby & Spence, 1828 [Coleoptera: Curculionidae] is not nomenclaturally available.

Cymatothes Dejean, 1834: 208 [M]. Type species: *Helops undatus* Fabricius, 1792 (= *Erotylus nebulosus* Fabricius, 1781), by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Cymbeba Pascoe, 1866a: 483 [F]. Type species: *Cymbeba dissimilis* Pascoe, 1866, by monotypy. Status: valid genus in Lagriinae: Adeliini. Note: as mentioned by Matthews and Bouchard (2008: 350) the type species was erroneously described from Australia; the genus *Cymbeba* Pascoe, 1866 is endemic to New Caledonia.

Cynaeus J.L. LeConte, 1862: 233 [M]. Type species: *Platydema angusta* J.L. LeConte, 1851, by original designation. Status: valid genus in Diaperinae: Diaperini: Adelinina.

Cyphaleus Westwood, 1841a: 43 [M]. Type species: *Helops rugosus* Gray, 1831, by subsequent designation (Duponchel 1844a: 547). Status: valid genus in Tenebrioninae: Heleini: Cyphaleina. Note: nomen protectum (see Appendix 2); *Cyphaleus* is sometimes attributed to Hope (1841: 126) in the literature (e.g., Matthews 2019: 631); however, Hope did not describe the genus and there is no indication in his publication that "*Cyphaleus rugosus* Hope"; the only species he included in the genus is the same as *Helops rugosus* Gray, 1831 ("*Cyphaleus* Hope" was treated as an unavailable name by Neave (1939: 939)); the First Reviser (*Cyphaleus* Westwood, 1841 versus *Chartopteryx* Westwood, 1841) is Matthews (1992: 490).

Cyphelops Fairmaire, 1901a: 73 [M]. Type species: *Cyphelops inflatus* Fairmaire, 1901, by monotypy. Status: junior synonym of *Miotodera* Fairmaire, 1901 in Stenochiinae: Stenochiini. Synonymy: Chatanay (1915a: 526).

Cyphogenia Solier, 1837a: 638, 677 [F]. Type species: *Tenebrio auritus* Pallas, 1781, by monotypy. Status: valid genus and subgenus in Pimeliinae: Akidini.

Cyphonotus Guérin-Méneville, 1831a: pl. 5 [M]. Type species: *Cyphonotus dromedarius* Guérin-Méneville, 1831, by monotypy. Status: senior synonym of *Homocyrtus* Dejean, 1834 in Tenebrionidae: incertae sedis. Note: junior homonym of *Cyphonotus* Fischer, 1823 [Coleoptera: Scarabaeidae].

Cyphostethe Marseul, 1866: xxxix [F]. Type species: *Himatismus ferrugineus* Marseul, 1866, by subsequent designation (Gebien 1937a: 573). Status: valid genus and subgenus in Pimeliinae: Tentyriini.

Cyphostethoides Löbl & Merkl in Löbl et al., 2020: 3 [M]. Type species: *Cyphostethe brunnea* Kaszab, 1962, by original designation. Status: valid subgenus of *Cyphostethe* Marseul, 1866 in Pimeliinae: Tentyriini. Note: name first proposed by Kaszab (1979c: 273) without fixation of a type species in the original publication (ICZN 1999, Article 13.3); Löbl and Merkl (2003: 244) designated *Cyphostethe brunnea* Kaszab, 1962 as the type species of Kaszab's name but did not explicitly indicate the genus-group name as intentionally new (ICZN 1999, Article 16.1).

Cyptus Gerstaecker, 1871: 61 [M]. Type species: *Cyptus scabrosus* Gerstaecker, 1871, by monotypy. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Cyriogeton Pascoe, 1871: 356 [M]. Type species: *Cyriogeton insignis* Pascoe, 1871, by monotypy. Status: valid subgenus of *Plesiophthalmus* Motschulsky, 1857 in Tenebrioninae: Amarygmini.

Cyrta Lacordaire, 1859: 724 [F]. Type species [automatic]: *Cirsa striaticollis* P.H. Lucas, 1857, by monotypy. Status: junior synonym of *Cirsa* P.H. Lucas, 1857 in Pimeliinae: Tentyriini. Note: unjustified emendation of *Cirsa* P.H. Lucas, 1857, not in prevailing usage.

Cyrtoderes Dejean, 1834: 181 [M]. Type species: *Sepidium lacunosum* Thunberg, 1784 (= *Tenebrio cristatus* DeGeer, 1778), by subsequent designation (Bousquet and Bouchard 2013a: 45). Status: valid genus in Pimeliinae: Sepidiini: Trachynotina.

Cyrtomius Casey, 1907: 379 [M]. Type species: *Cyrtomius cavicauda* Casey, 1907 (= *Epitragus plicatus* Champion, 1884), by original designation. Status: valid genus and subgenus in Pimeliinae: Epitragini.

Cyrtosoma Perty, 1830: 59 [N]. Type species: *Cyrtosoma unicolor* Perty, 1830, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Cyrtostrongylium Blair, 1929a: 246 [N]. Type species: *Cyrtostrongylium rhysopaussoides* Blair, 1929 (= *Macrosynopticus costatus* Pic, 1922), by monotypy. Status: junior synonym of *Macrosynopticus* Pic, 1922 in TENEBRIONINAE: AMARYGMINI. Synonymy: Pic (1930d: 12).

Cyrtotyche Pascoe, 1866a: 469 [F]. Type species: *Cyrtotyche satanas* Pascoe, 1866, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Cyrtotyctus Kolbe, 1897a: 241 [M]. Type species: *Cyrtotyctus osdaroides* Kolbe, 1897, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Dactylocalcar Gebien, 1938b: 46 [N]. Type species: *Dactylocalcar caecus* Gebien, 1938, by monotypy. Status: valid subgenus of *Zophosis* Latreille, 1802 in PIMELIINAE: ZOPHOSINI.

Daedrosis Bates, 1868: 266 [F]. Type species: *Daedrosis crenatostriata* Bates, 1868, by subsequent designation (R. Lucas 1920: 224). Status: valid genus in LAGRIINAE: ADELIINI.

Dailognatha Steven, 1828: 88 [F]. Type species: *Tentyria aequalis* Tauscher, 1812, by monotypy. Status: valid genus in PIMELIINAE: TENTYRIINI.

Dalmanius Bremer, 2001b: 90, 95 [M]. Type species: *Dalmanius peregrinus* Bremer, 2001, by original designation. Status: valid genus in TENEBRIONINAE: AMARYGMINI.

Damatris Laporte, 1840: 224 [F]. Type species: *Tetraphyllus formosus* Laporte & Brullé, 1831, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Danielomira Weise, 1974: 119 [F]. Type species: *Isomira cantabrica* Weise, 1974, by original designation. Status: valid subgenus of *Isomira* Mulsant, 1856 in ALLECULINAE: ALLECULINI: GONODERINA.

Danodema Gebien, 1925c: 570 [F]. Type species: *Danodema subcalva* Gebien, 1925, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Daochus Champion, 1886: 139 [M]. Type species: *Daochus mandibularis* Champion, 1886, by monotypy. Status: valid genus in PHRENAPATINAE: PENETINI.

Dasus Motschulsky, 1845a: 78 [M]. Type species: *Opatrum fuscum* Herbst, 1793 (= *Opatrum rusticum* G.-A. Olivier, 1812), by original designation. Status: junior synonym of *Gonocephalum* Solier, 1834 in BLAPTINAE: OPATRINI: OPATRINA. Synonymy: Bedel (1894: 154).

Dasyplonyx Bremer, 2014a: 37 [M]. Type species: *Cyriogeton maculosus* Pic, 1922, by original designation. Status: valid genus in TENEBRIONINAE: AMARYGMINI.

Dasytoxystropus Pic, 1921b: 12 [M]. Type species: *Dasytoxystropus subparallelus* Pic, 1921, by original designation. Status: valid genus in ALLECULINAE: ALLECULINI: XYSTROPODINA.

Dauresia Ferrer, 2001: 187 [F]. Type species: *Dauresia montisusti* Ferrer, 2001, by original designation. Status: valid genus in STENOCHIINAE: STENOCHIINI.

Davaona Borchmann, 1930a: 442, 524 [F]. Type species: *Casnonidea perforata* Borchmann, 1913, by original designation. Status: valid genus in LAGRIINAE: LAGRIINI: STATIRINA.

Debeauxiella Bouchard & Bousquet, **new subgenus** [F]. Type species: *Pachycera angulophthalma* Koch, 1943, by **present designation**. Status: valid subgenus of *Hyperops* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Note: Koch (1943a: 524, 546) introduced the new subgenus name *Debeauxiella* for three nominal species, but unfortunately did not designate a type species; the subgenus *Debeauxiella*, which has been treated as valid since 1943, is therefore unavailable (ICZN 1999, Article 13.3); we hereby make the name available by selecting *Pachycera angulophthalma* Koch, 1943 as type species and referring to Koch (1943a: 524) for the character states that characterise and differentiate *Debeauxiella*.

Dechius Pascoe, 1866a: 455 [M]. Type species: *Dechius aphodioides* Pascoe, 1866 (= *Tenebrio cancellatus* Montrouzier, 1860), by monotypy. Status: junior synonym of *Scotoderus* Perroud & Montrouzier, 1865 in Stenochiinae: Cnodalonini. Synonymy: Bates (1873f: 473).

Dechiustes Blair, 1940: 137 [M]. Type species: *Dechiustes carolinensis* Blair, 1940, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Decialma Pascoe, 1869: 288, 291 [F]. Type species: *Decialma tenuitarsis* Pascoe, 1869, by monotypy. Status: junior synonym of *Olisthaena* Erichson, 1842 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Carter (1913a: 62).

Decoriplus Louw, 1979: 117, 120 [M]. Type species: *Psammodes pictus* Haag-Rutenberg, 1871, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Oxurina.

Delognatha Agassiz, 1846b: 116, 118 [F]. Type species [automatic]: *Tentyria aequalis* Tauscher, 1812, by monotypy. Status: junior synonym of *Dailognatha* Steven, 1828 in Pimeliinae: Tentyriini. Note: unjustified emendation of *Dailognatha* Steven, 1828, not in prevailing usage; suppressed for the purposes of both the Principle of Priority and the Principle of Homonymy and placed on the Official Index of Rejected and Invalid Generic Names in Zoology by the ICZN (2010b, Opinion 2250).

Delognatha Lacordaire, 1859a: 315 [F]. Type species: *Delognatha lacordairei* Lacordaire, 1859, by subsequent designation (Gebien 1940: 756). Status: valid genus in Phrenapatinae: Phrenapatini. Note: the senior homonym *Delognatha* Agassiz, 1846, an unjustified emendation of *Dailognatha* Steven, 1828 [Coleoptera: Tenebrionidae: Pimeliinae: Tentyriini], was placed on the Official Index of Rejected and Invalid Generic Names in Zoology and suppressed for the purposes of both the Principle of Priority and the Principle of Homonymy by the ICZN (2010b, Opinion 2250).

Delonurops Reitter, 1922a: 24, 25 [M]. Type species: *Entomogonus clavimanus* Reitter, 1903, by subsequent designation (Iablokoff-Khnzorian 1964: 304). Status: valid subgenus of *Entomogonus* Solier, 1848 in Tenebrioninae: Helopini: Helopina.

Delopygus J.L. LeConte, 1866b: 129 [M]. Type species: *Delopygus crenatus* J.L. LeConte, 1866, by monotypy. Status: junior synonym of *Eutochia* J.L. LeConte, 1862 in Tenebrioninae: Ulomini. Synonymy: Horn (1870: 372).

Dema Gistel, 1848a: xi [F]. Type species [automatic]: *Opatrum clathratum* Fabricius, 1787, by monotypy. Status: junior synonym of *Opatrinus* Dejean, 1821 in Blaptinae: Platynotini: Platynotina. Note: unnecessary replacement name for *Opatrinus* Dejean 1821.

Demtrius Broun, 1895: 243 [M]. Type species: *Demtrius carinulatus* Broun, 1895, by monotypy. Status: valid genus in Tenebrioninae: Titaenini. Note: placed in Titaenini by Matthews (2003b: 13).

Dendarophylan Español, 1945: 312, 313 [M]. Type species: *Phylan pardoi* Español, 1945, by original designation. Status: valid genus in Blaptinae: Dendarini: Dendarina.

Dendaroscelis Reitter, 1904: 79 [F]. Type species: *Dendarus serripes* Reitter, 1904, by monotypy. Status: valid subgenus of *Dendarus* Dejean, 1821 in Blaptinae: Dendarini: Dendarina.

Dendarus Dejean, 1821: 65 [M]. Type species: *Helops tristis* Rossi, 1790, by subsequent designation (Blanchard 1844: pl. 48). Status: valid genus and subgenus in Blaptinae: Dendarini: Dendarina. Note: as pointed out by Silfverberg (1984: 59) and Löbl et al. (2008a: 41) the *Helops tristis* Herbst of Laporte (1840) (= *Pandarus coarcticollis* Mulsant, 1854) was used as the type species of *Dendarus* (e.g., Gebien 1938a: 299) because *Helops tristis* Rossi, 1790 was treated as a nomen dubium; however, the *Helops tristis* Herbst of Laporte (1840), in addition to being nomenclaturally unavailable, was not originally included in *Dendarus* Dejean, 1821 and therefore cannot be used as the type species; the earliest, and valid, type species designation is that of Blanchard (1844: pl. 48, as "*Pedinus* (*Dendarus*) *tristis* Rossi").

Dendroscopius Gistel, 1848a: 125 [M]. Type species [automatic]: *Trogossita thoracica* Fabricius, 1792, by monotypy. Status: junior synonym of *Bius* Dejean, 1834 in Tenebrioninae: Tenebrionini. Note: unnecessary replacement name for *Bius* Dejean, 1834.

Dengitha Reitter, 1887b: 516 [F]. Type species: *Dengitha lutea* Reitter, 1887, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Dentatoploedipus Kaszab, 1984: 355, 383 [M]. Type species: *Dentatoploedipus sembilanicus* Kaszab, 1984, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Dentibirus G.S. Medvedev, 1968a: 170, 204 [M]. Type species: *Heliopates pusillus* Ménétriés, 1849, by original designation. Status: junior synonym of *Cabirutus* Strand, 1929 in Blaptinae: Pedinini: Pedinina. Synonymy: Kamiński and Iwan (2017: 595).

Deplanchesia Fauvel, 1860: 310 [F]. Type species: *Deplanchesia metallescens* Fauvel, 1860, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Deretus Gahan, 1900: 10 [M]. Type species: *Deretus denticollis* Gahan, 1900, by monotypy. Status: valid genus in Tenebrioninae: Helopini: Helopina.

Deriles Motschulsky, 1872: 24 [M]. Type species: *Upis excavata* Herbst, 1797, by original designation. Status: valid subgenus of *Amenophis* J. Thomson, 1858 in Stenochiinae: Cnodalonini. Note: we act as First Revisers and reject the alternative original spelling *Derilis*, used by Motschulsky (1872: 27).

Derispia Lewis, 1894: 389 [F]. Type species: *Diaperis maculipennis* Marseul, 1876, by original designation. Status: valid genus in Diaperinae: Leiochrinini.

Derispiella Kaszab, 1961a: 357, 364 [F]. Type species: *Derispiella hingstoni* Kaszab, 1961, by original designation. Status: valid genus in Diaperinae: Leiochrinini.

Derispiola Kaszab, 1946a: 30, 115 [F]. Type species: *Derispiola fruhstorferi* Kaszab, 1946, by original designation. Status: valid genus in Diaperinae: Leiochrinini. Note: *Derispiola* was used earlier by Gebien (1940: 434) but is unavailable from that date because it was published without a description, a definition, or a bibliographic reference to such a published statement (ICZN 1999, Article 13.1).

Derispiolina Kaszab, 1979b: 279 [F]. Type species: *Derispiolina pterolomoides* Kaszab, 1979, by original designation. Status: junior synonym of *Falsotithassa* Pic, 1934 in Lagriinae: Lupropini. Synonymy: Schawaller (2000: 2).

Derolagria Borchmann, 1916a: 61 [F]. Type species: *Lagria plicatula* Borchmann, 1909, by subsequent designation (Borchmann 1936: 151). Status: valid genus in Lagriinae: Lagriini: Lagriina.

Deroplatus Solier, 1851: 133 [M]. Type species: *Geoborus costatus* Blanchard, 1842, by subsequent designation (Gebien 1937a: 563). Status: junior synonym of *Geoborus* Blanchard, 1842 in Pimeliinae: Epitragini. Synonymy: Lacordaire (1859a: 77).

Derosalax Gebien, 1926: 85 [M]. Type species: *Derosalax bruchi* Gebien, 1926, by monotypy. Status: valid genus in Pimeliinae: Trilobocarini.

Derosimus Fairmaire, 1904a: 62 [M]. Type species: *Derosimus quadricollis* Fairmaire, 1904, by monotypy. Status: junior synonym of *Rhypasma* Pascoe, 1862 in Lagriinae: Belopini. Synonymy: Blair (1935a: 104).

Derosphaerius Westwood, 1881: 362 [M]. Type species: *Derosphaerius anthracinus* Westwood, 1881, by monotypy. Status: valid genus and subgenus in Pimeliinae: Tentyriini.

Derosphaerus J. Thomson, 1858: 99 [M]. Type species: *Derosphaerus globicollis* J. Thomson, 1858, by subsequent designation (R. Lucas 1920: 233). Status: valid genus in Stenochiinae: Cnodalonini. Note: nomen protectum (see Bouchard and Bousquet 2020b: 6).

Derostethe Koch, 1950b: 285 [F]. Type species: *Himatismus punctatissimus* Haag-Rutenberg, 1870, by original designation. Status: valid subgenus of *Cyphostethe* Marseul, 1866 in Pimeliinae: Tentyriini.

Derostira Fairmaire, 1897b: 388 [F]. Type species: *Derostira crenulipennis* Fairmaire, 1897, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Derostirostaius Borchmann, 1936: 477 [M]. Type species: *Derostira laticollis* Pic, 1913, by original designation. Status: valid subgenus of *Staius* Fairmaire, 1896 in Lagriinae: Lagriini: Statirina. Note: first proposed by Pic (1934: 32) without original type species designation; it is therefore unavailable from that date (ICZN 1999, Article 13.3).

Derostrophus Fairmaire, 1888a: 186 [M]. Type species [automatic]: *Derosphaerius anthracinus* Westwood, 1881, by monotypy. Status: junior synonym of *Derosphaerius* Westwood, 1881 in Pimeliinae: Tentyriini. Note: unnecessary replacement name for *Derosphaerius* Westwood, 1881.

Desertosochrus Koch, 1958: 149 [M]. Type species: *Drosochrus piligaster* Koch, 1958, by original designation. Status: valid subgenus of *Drosochrus* Erichson, 1843 in Blaptinae: Pedinini: Helopinina.

Diabolicobates Pic, 1930b: 30 [M]. Type species: *Diabolicobates cornutus* Pic, 1930 (= *Mechanetes platitubera* Kaszab, 1941), by monotypy. Status: junior synonym of *Mechanetes* C.O. Waterhouse, 1887 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1941a: 43).

Diachoriops Ando, 2020: 8 [M]. Type species [automatic]: *Schizomma cucumericola* Gebien, 1921, by original designation. Status: valid genus in Stenochiinae: Cnodalonini. Note: replacement name for *Schizomma* Gebien, 1921.

Diacis Koch, 1955a: 105 [M]. Type species: *Trachynotus regalis* Haag-Rutenberg, 1876, by original designation. Status: valid subgenus of *Somaticus* Hope, 1841 in Pimeliinae: Sepidiini: Trachynotina.

Diaclina Jacquelin du Val, 1861: 296 [F]. Type species: *Tenebrio chrysomelinus* Herbst, 1799 (= *Tenebrio testudineus* Piller & Mitterpacher, 1783), by original designation. Status: valid genus in Tenebrioninae: Alphitobiini.

Diaderma Koch, 1960: 399, 405 [N]. Type species: *Diaderma punticum* Koch, 1960, by original designation. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Diaperis Geoffroy, 1762: 337 [F]. Type species: *Chrysomela boleti* Linnaeus, 1758, by subsequent monotypy (Müller 1776: 74; see ICZN 1994a, Opinion 1754). Status: valid genus in Diaperinae: Diaperini: Diaperina. Note: originally proposed without included nominal species; placed on the Official List of Generic names in Zoology by the ICZN (1994a, Opinion 1754).

Diaphanidus Reitter, 1900b: 299, 301 [M]. Type species: *Arthrodeis antennatus* Reitter, 1894, by subsequent designation (R. Lucas 1920: 235). Status: valid genus and subgenus in Pimeliinae: Erodiini.

Diaspirus Matthews, 1998: 704, 759 [M]. Type species: *Diaspirus bellendenus* Matthews, 1998, by original designation. Status: valid genus in Lagriinae: Adeliini.

Diastanus Fairmaire, 1902b: 338 [M]. Type species: *Diastanus nitidiventris* Fairmaire, 1902, by monotypy. Status: valid genus in Alleculinae: Cteniopodini.

Diastixus Allard, 1876a: 5 [M]. Type species: *Helops punctipennis* P.H. Lucas, 1846 (= *Helops heteromorphus* P.H. Lucas, 1846), by subsequent designation (Nabozhenko 2008: 38). Status: junior synonym of *Nesotes* Allard, 1876 in Tenebrioninae: Helopini: Helopina. Synonymy: Antoine (1949: 134).

Diastoleus Solier, 1838b: 8, 67 [M]. Type species: *Scotobius collaris* Guérin-Méneville, 1834, by original designation. Status: valid genus in Tenebrioninae: Scotobiini.

Diastolinus Mulsant & Rey, 1859a: 70, 74 [M]. Type species: *Blaps clathrata* Fabricius, 1792, by subsequent designation (R. Lucas 1920: 236). Status: valid genus in Blaptinae: Opatrini: Blapstinina. Note: the First Revisers (*Diastolinus* Mulsant & Rey, 1859 versus *Sellio* Mulsant & Rey, 1859) are Ivie and Hart (2016: 468).

Diceroderes Solier, 1841b: 30, 46 [M]. Type species: *Diceroderes mexicanus* Solier, 1841, by original designation. Status: valid genus in Tenebrioninae: Toxicini: Dysantina.

Dichastops Gerstaecker, 1871: 63 [M]. Type species: *Dichastops subaeneus* Gerstaecker, 1871, by monotypy. Status: valid genus in Lagriinae: Lupropini.

Dichillesthes Reitter, 1916d: 156 [F]. Type species: *Dichillus cordicollis* Reitter, 1886, by monotypy. Status: valid subgenus of *Dichillus* Jacquelin du Val, 1860 in Pimeliinae: Stenosini: Dichillina.

Dichillinus Reitter, 1916d: 156, 161 [M]. Type species: *Tagenia pusilla* Ménétriés, 1849, by subsequent designation (G.S. Medvedev 1975: 599). Status: valid subgenus of *Dichillus* Jacquelin du Val, 1860 in Pimeliinae: Stenosini: Dichillina.

Dichillocerus Reitter, 1916d: 155, 167 [M]. Type species: *Hyperops pertusus* Kiesenwetter, 1861, by subsequent designation (G.S. Medvedev 1975: 603). Status: valid subgenus of *Dichillus* Jacquelin du Val, 1860 in Pimeliinae: Stenosini: Dichillina.

Dichillodontus Reitter, 1916d: 156, 166 [M]. Type species: *Dichillus adriani* Reitter, 1916, by monotypy. Status: valid subgenus of *Dichillus* Jacquelin du Val, 1860 in Pimeliinae: Stenosini: Dichillina.

Dichillomessor Reitter, 1916d: 155 [M]. Type species: *Dichillus himalayanus* Fairmaire, 1896, by subsequent designation (G.S. Medvedev 1975: 594). Status: valid subgenus of *Dichillus* Jacquelin du Val, 1860 in Pimeliinae: Stenosini: Dichillina.

Dichillus Jacquelin du Val, 1860: 253 [M]. Type species: *Tagenia minuta* Solier, 1838, by original designation. Status: valid genus and subgenus in Pimeliinae: Stenosini: Dichillina.

Dichomma Solier, 1835b: 253, 271 [N]. Type species: *Dichomma maillei* Solier, 1835 (= *Tentyria dardana* Steven, 1828), by subsequent designation (Jacquelin du Val 1860: 249). Status: valid genus in Pimeliinae: Tentyriini.

Dichotymus Fairmaire, 1891f: ccxcv [M]. Type species: *Dichotymus striatipennis* Fairmaire, 1891, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Dichromma Mulsant & Rey, 1855: 94 [N]. Type species: *Pandarinus foraminosus* Mulsant & Rey, 1855, by monotypy. Status: junior synonym of *Paroderus* Mulsant & Rey, 1854 in Blaptinae: Dendarini: Dendarina. Synonymy: Reitter (1904: 89, through placement of the type species in *Paroderus* Mulsant & Rey, 1854).

Dichtha Haag-Rutenberg, 1871: 39 [F]. Type species: *Cryptogenius inflatus* Gerstaecker, 1854, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Dicraeosis Gebien, 1911a: 355 [F]. Type species [automatic]: *Dicraeus bacillus* Marseul, 1876, by monotypy. Status: junior synonym of *Stenochinus* Motschulsky, 1860 in Stenochiinae: Cnodalonini. Note: replacement name for *Dicraeus* Marseul, 1876.

Dicraeus Marseul, 1876: 103 [M]. Type species: *Dicraeus bacillus* Marseul, 1876, by monotypy. Status: junior synonym of *Stenochinus* Motschulsky, 1860 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1925a: 79). Note: junior homonym of *Dicraeus* Loew, 1873 [Diptera].

Dictysomorphus Pic, 1921d: 24 [M]. Type species: *Dictysomorphus dentaticornis* Pic, 1921, by monotypy. Status: junior synonym of *Ceropria* Laporte & Brullé, 1831 in Diaperinae: Diaperini: Diaperina. Synonymy: Kaszab (1983a: 132).

Dictysus Rye, 1874: 281 [M]. Type species [automatic]: *Dietysus confusus* Pascoe, 1866 (= *Cnodalon metallicum* Perty, 1831), by monotypy. Status: junior synonym of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini. Note: unjustified emendation for *Dietysus* Pascoe, 1866, not in prevailing usage.

Dicyrtodes Matthews, 1998: 706, 740 [M]. Type species: *Dicyrtodes arneius* Matthews, 1998, by original designation. Status: valid genus in Lagriinae: Adeliini.

Dicyrtus Duponchel, 1844a: 5 [M]. Type species: *Dicyrtus gibbosus* Duponchel, 1844, by monotypy. Status: valid genus in Stenochiinae: Stenochiini. Note: combined description of a new genus and single new species (ICZN 1999, Article 12.2.6).

Diemenoma Matthews, 1998: 707, 710 [F]. Type species: *Adelium commodum* Pascoe, 1869, by original designation. Status: valid genus in Lagriinae: Adeliini.

Diesia Fischer, 1820: pl. 14 [F]. Type species: *Diesia quadridentata* Fischer, 1820, by subsequent designation (Hope 1841: 118). Status: valid genus in Pimeliinae: Pimeliini.

Diesiola Skopin, 1961a: 397, 398 [F]. Type species: *Diesia quadridentata* Fischer, 1820, by original designation. Status: junior synonym of *Diesia* Fischer, 1820 in Pimeliinae: Pimeliini. Synonymy: Skopin (1971: 328).

Diestecopus Solier, 1848: 152, 194 [M]. Type species: *Diestecopus erodioides* Solier, 1848, by original designation. Status: valid genus in Blaptinae: Pedinini: Helopinina.

Diestesoma Péringuey, 1904: 271 [N]. Type species: *Diestesoma pulchrum* Péringuey, 1904, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Diestica Pascoe, 1868: xii [F]. Type species: *Diestica viridipennis* Pascoe, 1868, by monotypy. Status: junior synonym of *Poecilesthus* Dejean, 1834 in Stenochiinae: Stenochiini. Synonymy: Gebien (1911b: 589).

Dietomorpha Reymond, 1938: 143 [F]. Type species: *Dietomorpha pardalis* Reymond, 1938, by monotypy. Status: valid genus in Pimeliinae: Pimeliini.

Dietopsis Solier, 1835a: 236 [F]. Type species: *Allecula solieri* Laporte, 1840, by subsequent monotypy (Laporte 1840: 243). Status: valid subgenus of *Allecula* Fabricius, 1801 in Alleculinae: Alleculini: Alleculina. Note: originally proposed without included nominal species; Laporte (1840: 243), by describing one new species *Allecula solieri* Laporte, 1840 in association with the subgenus "*Dietopsis* Sol.", was the first author to subsequently and expressly include nominal species in *Dietopsis* (ICZN 1999, Article 67.2.2).

Dietysus Pascoe, 1866a: 486 [M]. Type species: *Dietysus confusus* Pascoe, 1866 (= *Cnodalon metallicum* Perty, 1831), by monotypy. Status: junior synonym of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini. Synonymy: Gebien (1921a: 409).

Dignamptus J.L. LeConte, 1878: 421 [M]. Type species: *Dignamptus stenochinus* J.L. LeConte, 1878, by subsequent designation (Bousquet et al. 2018: 325). Status: junior synonym of *Talanus* Jacquelin du Val, 1857 in Stenochiinae: Talanini. Synonymy: Champion (1887: 321).

Dignathosis Koch, 1958: 75 [F]. Type species: *Dignathosis arcana* Koch, 1958, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Dila Fischer von Waldheim, 1844: 111 [F]. Type species: *Blaps laevicollis* Gebler, 1841, by subsequent designation (Motschulsky 1860c: 530). Status: valid genus in Blaptinae: Blaptini: Blaptina.

Dilablaps Bogatchev, 1976: 98 [F]. Type species: *Dilablaps paradoxa* Bogatchev, 1976, by original designation. Status: valid genus in Blaptinae: Blaptini: Blaptina.

Dilamus Jacquelin du Val, 1861: 279 [M]. Type species: *Boros rufipes* P.H. Lucas, 1846, by original designation. Status: valid genus and subgenus in Blaptinae: Opatrini: Ammobiina.

Dillacerus Solier, 1835: 497 [M]. Type species: *Dillacerus duponti* Solier, 1835 (= *Dolichoderus acuminatus* Klug, 1833), by monotypy. Status: senior synonym of *Macellocerus* Solier, 1848 in Tenebrioninae: Toxicini: Nycteropina. Note: discovery of this forgotten name threatens the stability of the junior synonym *Macellocerus* Solier, 1848; although *Dillacerus* Solier, 1835 has not been used as valid in the literature after 1899, we could not find usage of *Macellocerus* Solier, 1848 in at least 25 works, published by at least ten authors in the immediately preceding 50 years, and therefore reversal of precedence cannot be used to treat *Dillacerus* Solier, 1835 as a nomen oblitum; we recommend that an application be submitted to the International Commission on Zoological Nomenclature to conserve usage of *Macellocerus* Solier, 1848, a genus that includes approximately 50 valid species.

Dilopersina Reitter, 1909a: 117 [F]. Type species: *Prosodes jakowlewi* Semenov, 1894, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Dimeriseis Solier, 1834: 530 [F]. Type species: *Erodius laevigatus* G.-A. Olivier, 1792, by subsequent designation (Löbl et al. 2008a: 41). Status: valid subgenus of *Erodius* Fabricius, 1775 in Pimeliinae: Erodiini.

Dimoniacis Koch, 1958: 44 [F]. Type species: *Dimoniacis jacksoni* Koch, 1958, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Sepidiina.

Dimorphochilus Borchmann, 1908: 352 [M]. Type species: *Dimorphochilus apicalis* Borchmann, 1908, by subsequent designation (R. Lucas 1920: 240). Status: valid genus in Alleculinae: Alleculini: Alleculina.

Dinax Gistel, 1848a: xi [M]. Type species [automatic]: *Erotylus fasciatus* Fabricius, 1781, by subsequent designation (Hope 1841: 133). Status: junior synonym of *Poecilesthus* Dejean, 1834 in Stenochiinae: Stenochiini. Note: unnecessary replacement name for *Poecilesthus* Dejean, 1834.

Dineria Motschulsky, 1860c: 530 [F]. Type species: *Blaps confusa* Ménétriés, 1832 (= *Blaps halophila* Fischer, 1820), by subsequent designation (G.S. Medvedev and Iwan 2006: 617). Status: valid subgenus of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina.

Dinomus Brême, 1842a: 113 [M]. Type species: *Dinomus perforatus* Brême, 1842, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Dinoria Pascoe, 1869: 141 [F]. Type species: *Dinoria picta* Pascoe, 1869, by monotypy. Status: junior synonym of *Brycopia* Pascoe, 1869 in Lagriinae: Adeliini. Synonymy: Carter (1920a: 238).

Dinoscelis Gerstaecker, 1854: 533 [F]. Type species: *Dinoscelis passerinii* Gerstaecker, 1854, by monotypy. Status: valid subgenus of *Pycnocerus* Westwood, 1841 in

Lagriinae: Pycnocerini. Note: combined description of a new genus and single new species (ICZN 1999, Article 12.2.6).

Diodontes Solier, 1834: 508, 518 [M]. Type species: *Diodontes porcatus* Solier, 1834, by subsequent designation (Hope 1841: 114). Status: valid genus in Pimeliinae: Erodiini.

Dioedus J.L. LeConte, 1862: 238 [M]. Type species: *Dioedus punctatus* J.L. LeConte, 1862, by monotypy. Status: valid genus in Phrenapatinae: Penetini.

Diopethes Pascoe, 1882: 32 [M]. Type species: *Diopethes arachnoides* Pascoe, 1882, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Diopoenus Champion, 1888: 445 [M]. Type species: *Diopoenus compressicornis* Champion, 1888, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Diorhychina Borchmann, 1936: 239, 472 [F]. Type species: *Diorhychina perforata* Borchmann, 1936, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Dioscoridemus Koch, 1970: 115 [M]. Type species: *Dioscoridemus vonhayekae* Koch, 1970, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Dioxycula Fairmaire, 1896c: 115 [F]. Type species: *Dioxycula aranea* Fairmaire, 1896, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Diphyrrhynchus Fairmaire, 1849: 445 [M]. Type species: *Diphyrrhynchus chalceus* Fairmaire, 1849, by monotypy. Status: valid genus in Blaptinae: Opatrini: Heterotarsina. Note: *Diphyrrhynchus* is an incorrect subsequent spelling of the original spelling *Diphyrhynchus*, first used by Gemminger in Gemminger and Harold (1870: 1955), and in prevailing usage; *Diphyrrhynchus* is deemed to be the correct original spelling (ICZN 1999, Article 33.3.1).

Diplocyrtus Quedenfeldt, 1887: 257 [M]. Type species: *Diplocyrtus floccosus* Quedenfeldt, 1887, by monotypy. Status: valid genus in Tenebrioninae: Apocryphini.

Diprosodes Reitter, 1909a: 115 [M]. Type species: *Prosodes biformis* Semenov, 1894, by subsequent designation (G.S. Medvedev 1997: 570). Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Dirosis Miller, 1858: 115 [F]. Type species: *Dirosis nervosa* Miller, 1858 (= *Erodius servillei* Solier, 1834), by monotypy. Status: valid subgenus of *Erodius* Fabricius, 1775 in Pimeliinae: Erodiini.

Dischidus Kolbe, 1886: 297 [M]. Type species: *Helops sinuatus* Fabricius, 1801 (= *Tenebrio laevigatus* Fabricius, 1781), by **present designation**. Status: junior synonym of *Taraxides* C.O. Waterhouse, 1876 in Stenochiinae: Cnodalonini. Synonymy: Champion (1891: 637). Note: the original combination of the accepted name of the type species, *Tenebrio laevigatus* Fabricius, 1781, is a junior primary homonym of *Tenebrio laevigatus* Linnaeus, 1767.

Dischizillus Wasmann, 1902: 244 [M]. Type species [automatic]: *Schizillus rogersi* Wasmann, 1899, by monotypy. Status: junior synonym of *Pseudethas* Fairmaire, 1896 in Pimeliinae: Stenosini: Dichillina. Note: replacement name for *Schizillus* Wasmann, 1899.

Discodemus J.L. LeConte, 1862: 223 [M]. Type species: *Zophosis reticulata* Say, 1824, by monotypy. Status: junior synonym of *Eusattus* J.L. LeConte, 1851 in Pimeliinae: Coniontini. Synonymy: J.L. LeConte (1866a: 60).

Discogenia J.L. LeConte, 1866b: 117 [F]. Type species: *Eleodes scabricula* J.L. LeConte, 1858, by subsequent designation (Bousquet et al. 2018: 149). Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini.

Discopleurus Lacordaire, 1859a: 105 [M]. Type species [automatic]: *Pleurophorus quadricollis* Solier, 1851, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Dichillina. Note: replacement name for *Pleurophorus* Solier, 1851.

Discotus Reitter, 1904: 161 [M]. Type species: *Opatrum dilectans* Faldermann, 1836, by subsequent designation (G.S. Medvedev 1990: 185). Status: valid subgenus of *Penthicus* Faldermann, 1836 in Blaptinae: Opatrini: Opatrina.

Disema Mäklin, 1875: 646 [F]. Type species: *Disema bimaculata* Mäklin, 1875, by subsequent designation (R. Lucas 1920: 244). Status: valid genus in Lagriinae: Lagriini: Statirina.

Disemorpha Pic, 1917f: 16 [F]. Type species: *Disemorpha ciliata* Pic, 1917, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Dissonomus Jacquelin du Val, 1861: 280 [M]. Type species [automatic]: *Heliopates picipes* Faldermann, 1837, by subsequent designation (Gebien 1938a: 397). Status: valid genus and subgenus in Tenebrioninae: Dissonomini. Note: replacement name for *Heterophylus* Mulsant & Rey, 1859.

Distretus Haag-Rutenberg, 1871: 42 [M]. Type species: *Moluris amplipennis* Fåhraeus, 1870, by subsequent designation (Rye 1873: 287). Status: valid genus and subgenus in Pimeliinae: Sepidiini: Molurina.

Ditaphronotus Casey, 1907: 289, 341 [M]. Type species: *Emmenastus foveicollis* Champion, 1884, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Diversogria Pic, 1954: 229 [F]. Type species: *Heterogria lepersonnei* Pic, 1954, by original designation. Status: junior synonym of *Xanthalia* Fairmaire, 1894 in Lagriinae: Lagriini: Statirina. Synonymy: Merkl (2004: 285).

Dividiopsa Koch, 1944a: 158 [F]. Type species: *Gnophota angolensis* Harold, 1879, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Divieta Reitter, 1914c: 390 [F]. Type species: *Vieta costata* Allard, 1874, by subsequent designation (Löbl et al. 2008a: 41). Status: junior synonym of *Vieta* Laporte, 1840 in Pimeliinae: Sepidiini: Sepidiina. Synonymy: Lesne (1922: 696).

Doderoella Schuster, 1926: 133 [F]. Type species: *Doderoella cyrenaica* Schuster, 1926, by monotypy. Status: junior synonym of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini. Synonymy: Kwieton (1982: 35).

Dolamara Reichardt, 1935: 251 [F]. Type species: *Melanimon cupreomicans* Reitter, 1915, by original designation. Status: valid genus in Tenebrioninae: Melanimonini.

Dolichasida Reitter, 1917a: 40, 58 [F]. Type species: *Asida moraguezi* Schaufuss, 1879, by subsequent designation (Wilke 1922: 258). Status: junior synonym of *Asida* Latreille, 1802 in Pimeliinae: Asidini. Synonymy: Gebien (1937a: 733; with *Insulasida* Escalera, 1922, a junior synonym of *Asida* Latreille, 1802).

Dolichoderus Klug, 1833: 87 [M]. Type species: *Dolichoderus acuminatus* Klug, 1833, by monotypy. Status: senior synonym of *Macellocerus* Solier, 1848 in Tenebrioninae: Toxicini: Nycteropina. Note: junior homonym of *Dolichoderus* Lund, 1831 [Hymenoptera].

Doliema Pascoe, 1860a: 50 [N]. Type species: *Doliema platisoides* Pascoe, 1860, by monotypy. Status: junior synonym of *Adelina* Dejean, 1835 in Diaperinae: Diaperini: Adelinina. Synonymy: Fleutiaux and Sallé (1890: 428), Spilman (1973: 40).

Doliodesmus Spilman, 1967: 149 [M]. Type species: *Doliodesmus charlesi* Spilman, 1967, by monotypy. Status: valid genus in Diaperinae: Diaperini: Adelinina.

Doliopines Horn, 1894: 427 [M]. Type species: *Doliopines cucujinus* Horn, 1894, by monotypy. Status: valid genus in Diaperinae: Diaperini: Adelinina.

Dolphus Blanchard, 1847: pl. 11 [M]. Type species: *Dolphus globipennis* Blanchard, 1847, by monotypy. Status: valid genus in Tenebrioninae: Helopini: incertae sedis.

Donaciolagria Pic, 1914b: 14 [F]. Type species: *Donaciolagria impressipennis* Pic, 1914, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Donisiellus Bremer, 1992: 111, 113 [M]. Type species: *Donisiellus decellei* Bremer, 1992, by original designation. Status: valid genus in Tenebrioninae: Ulomini.

Doranalia Novák, 2020c: 481 [F]. Type species: *Cistela rufipennis* Marseul, 1876, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Dordanea Reitter, 1887a: 357 [F]. Type species: *Dordanea elegans* Reitter, 1887, by monotypy. Status: valid subgenus of *Microdera* Eschscholtz, 1831 in Pimeliinae: Tentyriini.

Dorelogena Péringuey, 1904: 280 [F]. Type species: *Dorelogena castanea* Péringuey, 1904, by subsequent designation (R. Lucas 1920: 248). Status: valid genus in Stenochiinae: Stenochiini.

Dorota Novák, 2018c: 452 [F]. Type species: *Allecula rufoposticalis* Pic, 1944, by original designation. Status: valid genus in Alleculina: Alleculini: Alleculina.

Dorrigonum Matthews, 1998: 708, 752 [N]. Type species: *Licinoma umbilicata* Carter, 1924, by original designation. Status: valid genus in Lagriinae: Adeliini.

Doryagus Pascoe, 1887: 12 [M]. Type species: *Doryagus talpa* Pascoe, 1887, by monotypy. Status: junior synonym of *Stizopus* Erichson, 1843 in Blaptinae: Opatrini: Stizopodina. Synonymy: Gebien (1920: 120).

Doyenia Matthews & Lawrence, 2005: 532 [F]. Type species: *Doyenia crematogastri* Matthews & Lawrence, 2005, by original designation. Status: valid genus in Lagriinae: Belopini.

Doyenus Iwan, 1996: 385, 386 [M]. Type species: *Doyenus uncus* Iwan, 1996, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Drepanomela Borchmann, 1936: 119 [F]. Type species: *Lagria cribratula* Schaufuss, 1887, by original designation. Status: valid subgenus of *Cerogria* Borchmann, 1911 in Lagriinae: Lagriini: Lagriina.

Drocleana Bates, 1879a: 291 [F]. Type species: *Camaria chalcoptera* Klug, 1833, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Drosochrus Erichson, 1843: 243 [M]. Type species: *Drosochrus brunnipes* Erichson, 1843, by subsequent designation (Gebien 1943: 910). Status: valid genus and subgenus in Blaptinae: Pedinini: Helopinina.

Dryadigmus Bremer, 2007: 26 [M]. Type species: *Amarygmus cechovskyi* Bremer, 2007, by original designation. Status: valid subgenus of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini.

Duocula Novák, 2019f: 56 [F]. Type species: *Oracula clara* Novák, 2019, by original designation. Status: valid subgenus of *Oracula* Novák, 2019 in Alleculinae: Alleculini: Alleculina.

Durandius Kaszab, 1970c: 115 [M]. Type species: *Durandius ardoini* Kaszab, 1970, by original designation. Status: valid genus in Pimeliinae: Cnemeplatiini: Rondoniellina.

Durasida Reitter, 1917a: 9, 14 [F]. Type species: *Tenebrio silphoides* Linnaeus, 1767, by subsequent designation (F. Soldati 2008: 32). Status: junior synonym of *Glabrasida* Escalera, 1910 in Pimeliinae: Asidini. Synonymy: Viñolas and Cartagena (2005: 282).

Dymonus Solier, 1843: 7, 121 [M]. Type species: *Sepidium vestitum* Guérin-Méneville, 1831, by original designation. Status: junior synonym of *Vieta* Laporte, 1840 in Pimeliinae: Sepidiini: Sepidiina. Synonymy: Lacordaire (1859a: 205).

Dysantes Pascoe, 1869: 31 [M]. Type species: *Diceroderes elongatus* Redtenbacher, 1868, by monotypy. Status: valid genus in Tenebrioninae: Toxicini: Dysantina. Note: this name is not a junior homonym of *Dysantes* Forster, 1869 [Hymenoptera], as previously reported in the literature, since the name in Coleoptera was published 1 January 1869 whereas the name in Hymenoptera was issued in May 1869 (see Bouchard and Bousquet 2020a: 101 for additional comments).

Dysarchus Pascoe, 1866a: 449 [M]. Type species: *Dysarchus odewahnii* Pascoe, 1866, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Heleina.

Dysceladus C.O. Waterhouse, 1875: 411 [M]. Type species: *Dysceladus tuberculatus* C.O. Waterhouse, 1875 (= *Polposipus herculeanus* Solier, 1848), by monotypy. Status: junior synonym of *Polposipus* Solier, 1848 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1922b: 268, 311).

Dysgena Mäklin, 1863b: 558 [F]. Type species: *Dysgena lugubris* Mäklin, 1863, by subsequent designation (R. Lucas 1920: 252). Status: valid genus in Tenebrioninae: Praeugenini.

Dysodera Borchmann, 1936: 238, 470 [F]. Type species: *Dysodera methneri* Borchmann, 1936, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Dysopinus Borchmann, 1936: 236, 379 [M]. Type species: *Nemostira serra* Borchmann, 1913, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Dystalica Pascoe, 1869: 142 [F]. Type species: *Dystalica homogenea* Pascoe, 1869, by monotypy. Status: junior synonym of *Adelium* W. Kirby, 1819 in Lagriinae: Adeliini. Synonymy: Matthews (1998: 777).

Dzhungaropterocoma Skopin, 1974b: 150 [F]. Type species: *Pterocoma subnuda* Reitter, 1897, by original designation. Status: valid subgenus of *Pterocoma* Dejean, 1834 in Pimeliinae: Pimeliini.

Earophanta Semenov, 1903b: 172 [F]. Type species [automatic]: *Platyope serrata* Semenov, 1893, by original designation. Status: valid genus in Pimeliinae: Pimeliini. Note: replacement name for *Earophila* Semenov, 1903.

Earophila Semenov, 1903a: 9 [F]. Type species: *Platyope serrata* Semenov, 1893, by original designation. Status: senior synonym of *Earophanta* Semenov, 1903 in Pimeliinae: Pimeliini. Note: junior homonym of *Earophila* Gumppenberg, 1887 [Lepidoptera].

Earophilina Strand, 1917: 99 [F]. Type species [automatic]: *Platyope serrata* Semenov, 1893, by original designation. Status: junior synonym of *Earophanta* Semenov, 1903 in Pimeliinae: Pimeliini. Note: unnecessary replacement name for *Earophila* Semenov, 1903.

Eba Pascoe, 1863b: 122, 129 [F]. Type species: *Eba cerylonoides* Pascoe, 1863, by monotypy. Status: junior synonym of *Palorus* Mulsant, 1854 in Tenebrioninae: Palorini. Synonymy: Carter and Zeck (1937: 194). Note: transferred from "Tenebrionoidea: Colydiidae" by Carter and Zeck (1937: 194).

Ebenolus Fairmaire, 1897c: 227 [M]. Type species: *Ebenolus vernicatus* Fairmaire, 1897, by monotypy. Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Kaszab (1977b: 29).

Ebertius Jedlička, 1965: 98 [M]. Type species: *Ebertius nepalensis* Jedlička, 1965 (= *Laena longipilis* Schuster, 1926), by original designation. Status: junior synonym of *Laena* Dejean, 1821 in Lagriinae: Laenini. Synonymy: Kaszab (1970d: 429, through placement of the type species in *Laena* Dejean, 1821). Note: originally described in the family Carabidae.

Eccoptostira Borchmann, 1936: 236, 377 [F]. Type species: *Nemostira rohdei* Pic, 1912, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina. Note: we act as First Revisers and reject the alternative original spelling *Ecoptostira*, used by Borchmann (1936: 236).

Eccoptostoma Gebien, 1913: 70 [N]. Type species: *Taraxides ruficrus* Fairmaire, 1894, by **present designation**. Status: valid genus in Stenochiinae: Cnodalonini. Note: redescribed as new by Gebien (1921b: 62, 82).

Echinotrigon Skopin, 1973: 170 [M]. Type species: *Trigonoscelis granulata* Reitter, 1915, by original designation. Status: valid subgenus of *Trigonoscelis* Dejean, 1834 in Pimeliinae: Pimeliini.

Echinotus Solier, 1843: 30 [M]. Type species: *Sepidium spinicolle* Laporte, 1840, by original designation [p. 122]. Status: valid genus in Pimeliinae: Sepidiini: Sepidiina.

Echocerus Horn, 1870: 364, 366 [M]. Type species: *Trogossita maxillosa* Fabricius, 1801, by monotypy. Status: valid subgenus of *Gnatocerus* Thunberg, 1814 in Diaperinae: Diaperini: Adelinina.

Ecnocera Borchmann, 1936: 22, 220 [F]. Type species: *Porrolagria gracilis* Borchmann, 1909, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Ecnolagria Borchmann, 1916a: 49, 139 [F]. Type species: *Lagria grandis* Gyllenhal, 1817, by original designation. Status: valid genus and subgenus in Lagriinae: Lagriini: Lagriina.

Ecnomoderes Gebien, 1928: 109, 110 [M]. Type species: *Ecnomoderes barbatus* Gebien, 1928, by subsequent designation (Gebien 1937a: 690). Status: valid genus in Pimeliinae: Stenosini: Stenosina.

Ecnomosternum Gebien, 1928: 104 [N]. Type species: *Ecnomosternum vermiculatum* Gebien, 1928, by monotypy. Status: valid genus in Pimeliinae: Epitragini.

Ecphoroma Solier, 1836: 195 [N]. Type species: *Pimelia hemisphaerica* Solier, 1836, by subsequent designation (Löbl et al. 2008b: 157). Status: valid subgenus of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini.

Ecripsis Pascoe, 1866a: 456 [F]. Type species: *Ecripsis pubescens* Pascoe, 1866, by monotypy. Status: junior synonym of *Ammidium* Erichson, 1843 in Blaptinae: Opatrini: Ammobiina. Synonymy: Blair in Carter (1914c: 406). Note: this African genus was originally described from Australia in error (see Matthews and Bouchard 2008: 351).

Ectateus Koch, 1956a: 230 [M]. Type species: *Anchophthalmus modestus* Fairmaire, 1887, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Ectatocera Fåhraeus, 1870: 325 [F]. Type species: *Ectatocera longicornis* Fåhraeus, 1870, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Ectatocnemis Horn, 1867: 400 [F]. Type species: *Ectatocnemis multilineata* Horn, 1867, by monotypy. Status: junior synonym of *Anomalipus* Guérin-Méneville, 1831 in Blaptinae: Platynotini: Platynotina. Synonymy: Endrödy-Younga (1988: 19). Note: this taxon was originally described from Chile in error, it is native to South Africa (see Endrödy-Younga 1988: 19).

Ectenostoma Fåhraeus, 1870: 317 [N]. Type species: *Ectenostoma nigriventris* Fåhraeus, 1870, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Ectomopsis Fairmaire, 1905: 299 [F]. Type species: *Ectomopsis bruchi* Fairmaire, 1905, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Ectromopsis Antoine, 1949: 125, 145 [F]. Type species: *Catomus politicollis* Allard, 1876, by original designation. Status: valid genus in Tenebrioninae: Helopini: Cylindrinotina.

Ectyche Pascoe, 1869: 143 [F]. Type species: *Ectyche erebea* Pascoe, 1869, by monotypy. Status: valid genus in Diaperinae: Ectychini. Note: "*Ectyche? nana* Pascoe, 1869" was doubtfully included in this genus by Pascoe (1869: 143) and is therefore not an originally included species (ICZN 1999: Article 67.2.5).

Edalus Broun, 1893b: 1159 [M]. Type species: *Edalus opacus* Broun, 1893, by subsequent designation (R. Lucas 1920: 255). Status: senior synonym of *Wattadelium* Emberson, 2000 in Lagriinae: Adeliini. Note: junior homonym of *Edalus* Broun, 1886 [Coleoptera: Zopheridae].

Edrotes J.L. LeConte, 1851: 140 [M]. Type species: *Edrotes ventricosus* J.L. LeConte, 1851, by monotypy. Status: valid genus and subgenus in Pimeliinae: Edrotini.

Edrotinus Fairmaire, 1904b: 461 [M]. Type species: *Edrotinus tucumanus* Fairmaire, 1904, by original designation. Status: junior synonym of *Trilobocara* Solier, 1851 in Pimeliinae: Trilobocarini. Synonymy: Gebien (1937a: 592).

Edrotopus Haag-Rutenberg, 1877: 129 [M]. Type species: *Edrotopus strigicollis* Haag-Rutenberg, 1877, by monotypy. Status: junior synonym of *Platyholmus* Dejean, 1834 genus in Pimeliinae: Praociini. Synonymy: Fairmaire (1884a: 508).

Edylius Champion, 1894a: 353 [M]. Type species: *Edylius canescens* Champion, 1894, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Heleina.

Eichleria Kamiński, 2015b: 132 [F]. Type species: *Eichleria ostrowskii* Kamiński, 2015, by original designation. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Elaeodes Gemminger in Gemminger and Harold, 1870: 1868 [F]. Type species [automatic]: *Eleodes dentipes* Eschscholtz, 1829, by subsequent designation (Hope 1841: 124). Status: junior synonym of *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini. Note: unjustified emendation of *Eleodes* Eschscholtz, 1829, not in prevailing usage.

Elaeus Gemminger in Gemminger and Harold, 1870: 1969 [M] Type species [automatic]: *Helea perforata* Latreille, 1816, by subsequent monotypy (Latreille 1817: 261). Status: junior synonym of *Helea* Latreille, 1804 in Tenebrioninae: Heleini: Heleina. Note: unjustified emendation of *Helea* Latreille, 1804 (as "*Helaeus* Latreille"), not in prevailing usage.

Elasmocera Mäklin, 1867: 504 [F]. Type species: *Elasmocera dentipes* Mäklin, 1867, by monotypy. Status: senior synonym of *Elasmocerella* Strand, 1935 in Stenochiinae: Stenochiini. Note: junior homonym of *Elasmocera* Rondani, 1846 [Diptera].

Elasmocerella Strand, 1935b: 302 [F]. Type species [automatic]: *Elasmocera dentipes* Mäklin, 1867, by monotypy. Status: valid genus in Stenochiinae: Stenochiini. Note: replacement name for *Elasmocera* Mäklin, 1867.

Eleates Casey, 1886: 253 [M]. Type species: *Eleates occidentalis* Casey, 1886, by monotypy. Status: valid genus in Tenebrioninae: Bolitophagini.

Eledona Latreille, 1797: 19 [F]. Type species: *Opatrum agricola* Herbst, 1783, by subsequent monotypy (Latreille 1802: 162). Status: valid genus in Tenebrioninae: Bolitophagini. Note: originally proposed without included nominal species; Latreille (1802: 162)), by including the species "*Bolitophagus agricola*" in association with this name, was the first author to subsequently and expressly include nominal species in *Eledona* (ICZN 1999, Article 67.2.2).

Eledonoprius Reitter, 1911: 329, 338 [M]. Type species: *Opatrum armatum* Panzer, 1799, by subsequent designation (R. Lucas 1920: 258). Status: valid genus in Tenebrioninae: Bolitophagini.

Elenophorus Dejean, 1821: 64 [M]. Type species: *Tenebrio collaris* Linnaeus, 1767, by monotypy. Status: junior synonym of *Leptoderis* Billberg, 1820 in Pimeliinae: Elenophorini: Elenophorina. Synonymy: Silfverberg (1984: 59).

Eleodes Eschscholtz, 1829: 8 [F]. Type species: *Eleodes dentipes* Eschscholtz, 1829, by subsequent designation (Hope 1841: 124). Status: valid genus and subgenus in Blaptinae: Amphidorini.

Eleodimorpha Blaisdell, 1909: 477 [F]. Type species: *Eleodimorpha bolcan* Blaisdell, 1909, by original designation. Status: valid genus in Blaptinae: Amphidorini.

Eleodopsis Blaisdell, 1939: 52 [F]. Type species: *Eleodopsis subvestita* Blaisdell, 1939, by original designation. Status: junior synonym of *Blapylis* Horn, 1870 in Blaptinae: Amphidorini. Synonymy: Spilman (1962a: 59).

Eleoselinus Kamiński, 2014: 101 [M]. Type species: *Ectateus villiersi* Ardoin, 1965, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Elixota Pascoe, 1866a: 475 [F]. Type species: *Elixota cuprea* Pascoe, 1866 (= *Amarygmus hopei* Bremer, 2001), by original designation. Status: junior synonym of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini. Synonymy: Bremer (2001a: 65).

Ellaemus Pascoe, 1866c: 495 [M]. Type species: *Emcephalus submaculatus* Brême, 1842, by **present designation**. Status: junior synonym of *Emcephalus* W. Kirby, 1828 in Tenebrioninae: Heleini: Heleina. Synonymy: Matthews and Bouchard (2008: 304).

Ellidoneus Wilke, 1922: 277 [M]. Type species: *Cardigenius granulatus* Fairmaire, 1873, by original designation. Status: valid subgenus of *Cardigenius* Solier, 1836 in Pimeliinae: Asidini.

Ellipsodes Wollaston, 1854: 485 [M]. Type species: *Sphaeridium glabratum* Fabricius, 1781, by monotypy. Status: valid genus and subgenus in Diaperinae: Crypticini.

Elomosda Bates, 1870: 273 [F]. Type species: *Elomosda beltii* Bates, 1870, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Elongasida Escalera, 1906: 306 [F]. Type species: *Asida grandipalpis* Allard, 1869, by subsequent designation (Viñolas and Cartagena 2005: 164). Status: valid subgenus of *Alphasida* Escalera, 1905 in Pimeliinae: Asidini.

Embaphion Say, 1824: 254 [N]. Type species: *Akis muricata* Say, 1824, by monotypy. Status: valid genus in Blaptinae: Amphidorini.

Emcephalus W. Kirby, 1828: 524 [M]. Type species: *Emcephalus gibbosus* W. Kirby, 1828, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Heleina.

Emeacoides Gebien, 1937a: 698 [M]. Type species [automatic]: *Enneacoides vinculiger* Fairmaire, 1881 (= *Nyctoporis carinata* J.L. LeConte, 1851), by monotypy. Status: junior synonym of *Nyctoporis* Eschscholtz, 1831 in Pimeliinae: Nyctoporini. Note: unjustified emendation of *Enneacoides* Fairmaire, 1881, not in prevailing usage.

Emeax Pascoe, 1866a: 450 [M]. Type species: *Emeax sculpturatus* Pascoe, 1866 (= *Nyctoporis cristata* Eschscholtz, 1831), by monotypy. Status: junior synonym of *Nyctoporis* Eschscholtz, 1831 in Pimeliinae: Nyctoporini. Synonymy: J.L. LeConte (1873: 334). Note: as mentioned by Matthews and Bouchard (2008: 351) the type species was originally described from Australia in error; the genus *Nyctoporis* Eschscholtz, 1831 is endemic to the Nearctic realm.

Emmallodera Blanchard, 1842: pl. 13 [F]. Type species: *Emmallodera crenaticostata* Blanchard, 1842, by monotypy. Status: valid genus in Tenebrioninae: Scotobiini. Note: unjustified emendation of the original spelling *Emalodera*, introduced by Agassiz (1846b: 137), in prevailing usage and treated as a justified emendation (ICZN 1999, Article 33.2.3.1).

Emmallus Agassiz, 1846b: 137 [M]. Type species [automatic]: *Emmalus pilosus* Erichson, 1843, by monotypy. Status: junior synonym of *Emmalus* Erichson, 1843 in Blaptinae: Opatrini: Ammobiina. Note: unjustified emendation of *Emmalus* Erichson, 1843, not in prevailing usage.

Emmalus Erichson, 1843: 251 [M]. Type species: *Emmalus pilosus* Erichson, 1843, by monotypy. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Emmenastrichus Horn, 1894: 413 [M]. Type species: *Emmenastrichus cribratus* Horn, 1894, by subsequent designation (Casey 1907: 289). Status: valid genus in Pimeliinae: Edrotini.

Emmenastus Motschulsky, 1845a: 75 [M]. Type species: *Emmenastus rugosus* Motschulsky, 1845, by subsequent designation (J.L. LeConte 1866b: 106). Status: junior synonym of *Oxycara* Solier, 1835 in Pimeliinae: Tentyriini. Synonymy: Aalbu et al. (1995: 484).

Emmenides Casey, 1907: 329 [M]. Type species: *Emmenastus punctatus* J.L. LeConte, 1866, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Emydodes Pascoe, 1860a: 56 [M]. Type species: *Emydodes collaris* Pascoe, 1860, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Emyon Gerstaecker, 1854: 532 [M]. Type species: *Emyon caelatus* Gerstaecker, 1854, by monotypy. Status: junior synonym of *Helopinus* Solier, 1848 in Blaptinae: Pedinini: Helopinina. Synonymy: Koch (1958: 149).

Emypsara Pascoe, 1866a: 460 [F]. Type species: *Emypsara adamsii* Pascoe, 1866 (= *Diaperis riederii* Faldermann, 1833), by subsequent designation (Löbl et al. 2008a: 41). Status: valid genus in Diaperinae: Phaleriini.

Enanea Lewis, 1894: 467 [F]. Type species: *Enanea testacea* Lewis, 1894, by monotypy. Status: valid genus in Diaperinae: Gnathidiini: Gnathidiina.

Encara Gemminger, 1870: 124 [N]. Type species [automatic]: *Emcephalus gibbosus* W. Kirby, 1828, by monotypy. Status: junior synonym of *Emcephalus* W. Kirby, 1828 in Tenebrioninae: Heleini: Heleina. Note: replacement name for *Emcephalus* W. Kirby, 1828 (as "*Encephalus* Brême").

Encephalus Agassiz, 1846b: 137 [M]. Type species [automatic]: *Emcephalus gibbosus* W. Kirby, 1828, by monotypy. Status: junior synonym of *Emcephalus* W. Kirby, 1828 in Tenebrioninae: Heleini: Heleina. Note: unjustified emendation of *Emcephalus* W. Kirby, 1828, not in prevailing usage; junior homonym of *Encephalus* Stephens, 1832 [Coleoptera: Staphylinidae].

Encyalesthus Motschulsky, 1860d: 139 [M]. Type species: *Encyalesthus subviolaceus* Motschulsky, 1860, by monotypy. Status: junior synonym of *Derosphaerus* J. Thomson, 1858 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1987: 43).

Endostomus Gemminger in Gemminger and Harold, 1870: 1973 [M]. Type species [automatic]: *Cossyphus senegalensis* Laporte, 1833, by subsequent monotypy (Duponchel 1844b: 315). Status: junior synonym of *Endustomus* Brême, 1842 in Lagriinae: Cossyphini. Note: unjustified emendation of *Endustomus* Brême, 1842, not in prevailing usage.

Endostostomus Jakobson, 1914: 528 [M]. Type species [automatic]: *Cossyphus senegalensis* Laporte, 1833, by subsequent monotypy (Duponchel 1844b: 315). Status: junior synonym of *Endustomus* Brême, 1842 in Lagriinae: Cossyphini. Note: unjustified emendation of *Endustomus* Brême, 1842, not in prevailing usage.

Endothina Carter, 1924b: 536 [F]. Type species: *Endothina squamosa* Carter, 1924 (= *Opatrum canaliculatum* Fabricius, 1798), by monotypy. Status: junior synonym of *Leichenum* Dejean, 1834 in Blaptinae: Pedinini: Leichenina. Synonymy: Carter (1928: 284).

Endroeditagalus Schawaller & Bouchard, 2019: 192 [M]. Type species: *Endroeditagalus ntsubanus* Schawaller & Bouchard, 2019, by original designation. Status: valid genus in Phrenapatinae: Penetini.

Endustomus Brême, 1842b: 17 [M]. Type species: *Cossyphus senegalensis* Laporte, 1833, by subsequent monotypy (Duponchel 1844b: 315). Status: valid genus in Lagriinae: Cossyphini. Note: originally proposed without included nominal species; Duponchel (1844b: 315), by including the species "*Cossyphus senegalensis*" in association with this name, was the first author to subsequently and expressly include nominal species in *Endustomus* (ICZN 1999, Article 67.2.2).

Enganodia Fairmaire, 1898d: 398 [F]. Type species: *Enganodia sanguinicrus* Fairmaire, 1898, by monotypy. Status: junior synonym of *Lophocnemis* Mäklin, 1867 in Stenochiinae: Stenochiini. Synonymy: Gebien (1948: 543).

Enicmonota Ardoin, 1959a: 61 [F]. Type species: *Enicmosoma crassicorne* Ardoin, 1959, by monotypy. Status: junior synonym of *Enicmosoma* Gebien, 1922 in Lagriinae: Lupropini. Synonymy: Schawaller (2013a: 139).

Enicmosoma Gebien, 1922b: 312 [N]. Type species: *Enicmosoma punctum* Gebien, 1922, by subsequent designation (Gebien 1941: 823). Status: valid genus in Lagriinae: Lupropini.

Enigmatica Ferrer, 2005: 202 [F]. Type species: *Enigmatica endroedyi* Ferrer, 2005, by monotypy. Status: valid genus in Lagriinae: Laenini.

Enneacoides Fairmaire, 1881c: 277 [M]. Type species: *Enneacoides vinculiger* Fairmaire, 1881 (= *Nyctoporis carinata* J.L. LeConte, 1851), by monotypy. Status: junior synonym of *Nyctoporis* Eschscholtz, 1831 in Pimeliinae: Nyctoporini. Synonymy: Gebien (1908b: 287).

Ennychiatus Koch, 1963: 28 [M]. Type species: *Stizopus caraboides* Fairmaire, 1897, by original designation. Status: junior synonym of *Parastizopus* Gebien, 1938 in Blaptinae: Opatrini: Stizopodina. Synonymy: Iwan and Schimrosczyk (2017: 384).

Ennychius Fåhraeus, 1870: 299 [M]. Type species: *Ennychius morio* Fåhraeus, 1870, by monotypy. Status: junior synonym of *Helibatus* Mulsant & Rey, 1859 in Blaptinae: Opatrini: Stizopodina. Synonymy: Gebien (1938a: 74).

Enoplopus Solier, 1848: 151, 158 [M]. Type species [automatic]: **fixed herein** (ICZN 1999, Article 70.3) as *Tenebrio velikensis* Piller & Mitterpacher, 1783, misidentified as *Tenebrio caraboides* Linnaeus, 1758 in the original designation by monotypy in Dejean (1821). Status: junior synonym of *Accanthopus* Dejean, 1821 in Tenebrioninae: Helopini: Enoplopodina. Note: unnecessary replacement name for *Accanthopus* Dejean, 1821.

Entinopoda Gebien, 1938b: 64 [F]. Type species: *Eustolopus octoseriatus* Gebien, 1938, by monotypy. Status: junior synonym of *Eustolopus* Gebien, 1938 in Pimeliinae: Adesmiini. Synonymy: Penrith (1979: 40).

Entomobalia Flores & Triplehorn, 2002: 607 [F]. Type species: *Asida platynotos* Perty, 1830, by original designation. Status: valid genus in Pimeliinae: Nycteliini.

Entomochilus Gay & Solier in Solier, 1843: 48 [M]. Type species: *Entomochilus pilosus* Gay & Solier, 1843, by original designation. Status: valid genus in Pimeliinae: Physogasterini.

Entomoderes Solier, 1836: 308, 346 [M]. Type species: *Entomoderes erebi* Solier, 1836, by monotypy. Status: valid genus in Pimeliinae: Nycteliini.

Entomogonus Solier, 1848: 151, 155 [M]. Type species: *Entomogonus barthelemyi* Solier, 1848, by monotypy. Status: valid genus and subgenus in Tenebrioninae: Helopini: Helopina.

Entypodera Gerstaecker, 1871: 66 [F]. Type species: *Entypodera anthicoides* Gerstaecker, 1871, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina. Note: **new placement** [OM], previously included in Lagriinae: Lagriini: Lagriina.

†*Eoallognosis* Haupt, 1950: 115, 137 [F]. Type species: *Eoallognosis undulata* Haupt, 1950, by original designation. Status: valid genus in Tenebrionidae: incertae sedis. Note: described from Middle Eocene deposits (Germany).

†*Eocallidium* Haupt, 1950: 143 [N]. Type species: *Eocallidium rugulosum* Haupt, 1950, by monotypy. Status: valid genus in Tenebrionidae: incertae sedis. Note: originally included in the family Cerambycidae, transferred to Tenebrionidae by Vitali (2008: 8); described from Middle Eocene deposits (Germany).

Eocyphogenia G.S. Medvedev, 1968b: 897, 898 [F]. Type species: *Akis rugipennis* Faldermann, 1835, by original designation. Status: junior synonym of *Cyphogenia* Solier, 1837 in Pimeliinae: Akidini. Synonymy: Ren and Yu (2000: 54).

Eodirosis Kwieton, 1980: 25 [F]. Type species: *Erodius quadrilineatus* Kraatz, 1865, by original designation. Status: valid subgenus of *Erodius* Fabricius, 1775 in Pimeliinae: Erodiini. Note: the original combination of the accepted name of the type species, *Erodius quadrilineatus* Kraatz, 1865, is a junior primary homonym of *Erodius quadrilineatus* G.-A. Olivier, 1792.

†*Eodromus* Haupt, 1950: 113, 120 [M] Type species: †*Ancylochira agilis* Meunier, 1915, by original designation. Status: valid genus in Stenochiinae: incertae sedis. Note: originally proposed in the family Carabidae by Pongrácz (1935: 538) without type species (ICZN 1999, Article 13.3); we act as First Revisers and reject the alternative original spelling *Edromus*, used by Haupt (1950: 120); described from Middle Eocene deposits (Germany).

†*Eohelaeus* Haupt, 1950: 115, 135 [M]. Type species: *Eohelaeus sublaevis* Haupt, 1950, by original designation. Status: valid genus in Tenebrionidae: incertae sedis. Note: described from Middle Eocene deposits (Germany).

Epairops Fåhraeus, 1870: 282 [M]. Type species: *Epairops fragilis* Fåhraeus, 1870, by monotypy. Status: junior synonym of *Ossiporis* Pascoe, 1866 in Pimeliinae: Sepidiini: Trachynotina. Synonymy: Gebien (1937b: 37).

Epairopsis Koch, 1955a: 47 [F]. Type species: *Trachynotus frontalis* Haag-Rutenberg, 1873, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Trachynotina.

Epantius J.L. LeConte, 1851: 144 [M]. Type species: *Epantius obscurus* J.L. LeConte, 1851, by monotypy. Status: valid genus in Tenebrioninae: Eulabini.

Epeurycaulus Kolbe, 1902a: 579 [M]. Type species: *Epeurycaulus aldabricus* Kolbe, 1902, by **present designation**. Status: junior synonym of *Plesioderes* Mulsant, 1859 in Blaptinae: Opatrini: Ammobiina. Synonymy: Gebien (1922b: 268).

Ephalus J.L. LeConte, 1862: 228 [M]. Type species: *Heliopates latimanus* J.L. LeConte, 1847, by monotypy. Status: valid genus in Blaptinae: Opatrini: Opatrina. Note: transferred from Ammobiina by Lumen et al. (2020: 344).

Ephidonius Pascoe, 1869: 151 [M]. Type species: *Ephidonius acuticornis* Pascoe, 1869, by original designation. Status: junior synonym of *Brises* Pascoe, 1869 in Tenebrioninae: Heleini: Heleina. Synonymy: Carter (1914b: 46).

Epicalla Lacordaire, 1859a: 309 [F]. Type species: *Epicalla varipes* Champion, 1886, by subsequent designation (R. Lucas 1920: 268). Status: valid genus in Stenochiinae: Cnodalonini. Note: the authorship of this genus name has been credited to Champion (1886: 249) in the literature; however, Lacordaire (1859a: 309) mentioned that the genus *Epicalla* has the "mandibules entières au bout", which fulfils the requirements of availability (ICZN 1999, Article 12.1); Champion (1886: 249–251), by describing three new species in association with the genus *Epicalla*, was the first author to subsequently and expressly include nominal species in this genus (ICZN 1999, Article 67.2.2).

Epicydes Champion, 1889: 60 [M]. Type species: *Epicydes oculatus* Champion, 1889, by subsequent designation (Borchmann 1936: 429). Status: valid genus and subgenus in Lagriinae: Lagriini: Statirina.

Epilamprus Gistel, 1848a: xiv [M]. Type species [automatic]: *Helops indutus* Wiedemann, 1819, by subsequent designation (Duponchel 1844b: 359). Status: junior synonym of *Ceropria* Laporte & Brullé, 1831 in Diaperinae: Diaperini: Diaperina. Note: unjustified emendation of *Epilampus* Dejean, 1834, not in prevailing usage.

Epilampus Dejean, 1834: 198 [M]. Type species [automatic]: *Helops indutus* Wiedemann, 1819, by subsequent designation (Duponchel 1844b: 359). Status: junior synonym of *Ceropria* Laporte & Brullé, 1831 in Diaperinae: Diaperini: Diaperina. Note: unnecessary replacement name for *Ceropria* Laporte & Brullé, 1831 (see Bousquet and Bouchard 2013a: 52).

Epilasium Erichson, 1842a: 237 [N]. Type species: *Trichoton cayennense* Hope, 1841, by monotypy. Status: junior synonym of *Trichoton* Hope, 1841 in Blaptinae: Opatrini: Blapstinina. Synonymy: Erichson (1842a: 237). Note: the name *Epilasium* was listed as synonym of *Trichoton* Hope, 1841 by Erichson (1842a: 237), it was treated before 1961 as an available name and adopted as the name of a taxon (e.g., Curtis 1844: 222), *Epilasium* was therefore made available from its first publication as a synonym (ICZN 1999, Article 11.6.1).

Epipagus Haag-Rutenberg, 1872: 274, 311 [M]. Type species: *Epipagus benguelensis* Haag-Rutenberg, 1872, by monotypy. Status: valid genus in PIMELIINAE: CRYPTOCHILINI: CRYPTOCHILINA.

Epipedodema Gebien, 1921b: 54 [F]. Type species: *Epipedodema depressa* Gebien, 1921, by monotypy. Status: valid genus in TENEBRIONINAE: ALPHITOBIINI.

Epipedonota Solier, 1836: 307, 342 [F]. Type species: *Epipedonota ebenina* Solier, 1836, by subsequent designation (Solier 1851: 159). Status: valid genus in PIMELIINAE: NYCTELIINI. Note: the alternative original spelling *Epipedonata*, used by Solier (1836: 342), was rejected by Solier (1838a: 487) who acted as the First Reviser.

Epiphaleria Lewis, 1894: 382 [F]. Type species: *Epiphaleria atriceps* Lewis, 1894, by original designation. Status: valid subgenus of *Phaleria* Latreille, 1802 in DIAPERINAE: PHALERIINI.

Epiphysa Dejean, 1834: 178 [F]. Type species: *Pimelia flavicollis* Fabricius, 1794, by monotypy. Status: valid genus in PIMELIINAE: ADESMIINI.

Epiplecta Mäklin, 1867: 498 [F]. Type species: *Epiplecta maculata* Mäklin, 1867, by monotypy. Status: valid genus in STENOCHIINAE: STENOCHIINI.

Episopus Bates, 1873e: 372 [M]. Type species: *Episopus politus* Bates, 1873, by subsequent designation (R. Lucas 1920: 270). Status: valid genus in STENOCHIINAE: CNODALONINI.

Epitoxicum Bates, 1873d: 46 [N]. Type species: *Epitoxicum haplandroides* Bates, 1873, by monotypy. Status: valid genus in TENEBRIONINAE: TOXICINI: TOXICINA.

Epitragella Kulzer, 1958b: 184 [F]. Type species: *Epitragella dimorpha* Kulzer, 1958, by original designation. Status: valid genus in PIMELIINAE: EPITRAGINI.

Epitragodes Casey, 1890b: 365 [M]. Type species: *Epitragus tomentosus* J.L. LeConte, 1866, by monotypy. Status: valid genus in PIMELIINAE: EPITRAGINI.

Epitragoma Casey, 1907: 386 [N]. Type species: *Epitragus vestitus* Casey, 1891, by monotypy. Status: junior synonym of *Pechalius* Casey, 1907 in PIMELIINAE: EPITRAGINI. Synonymy: Freude (1968: 61).

Epitragopsis Casey, 1907: 386 [F]. Type species: *Epitragus godmani* Champion, 1884, by original designation. Status: valid genus in PIMELIINAE: EPITRAGINI.

Epitragosoma K.W. Brown & Triplehorn, 2002: 515 [N]. Type species: *Epitragosoma arenaria* K.W. Brown & Triplehorn, 2002, by original designation. Status: valid genus in PIMELIINAE: EPITRAGINI.

Epitragus Latreille, 1802: 165 [M]. Type species: *Epitragus fuscus* Latreille, 1804, by subsequent monotypy (Latreille 1804: 322). Status: valid genus and subgenus in PIMELIINAE: EPITRAGINI. Note: originally proposed without included nominal species since the species listed (*Helops variegatus* ? Fab.) is conditionally included; Latreille (1804: 322), by including the species *Epitragus fuscus* Latreille, 1804 in association with this name, was the first author to subsequently and expressly include a nominal species in *Epitragus* (ICZN 1999, Article 67.2.2).

Epitrichia Gebler, 1859: 475 [F]. Type species: *Helops tomentosus* Gebler, 1842, by monotypy. Status: valid genus in PIMELIINAE: TENTYRIINI.

Epityria Koch, 1950b: 298 [F]. Type species: *Himatismus striatopunctatus* Haag-Rutenberg, 1877, by original designation. Status: valid subgenus of *Derosphaerius* Westwood, 1881 in Pimeliinae: Tentyriini.

Epomidus Matthews, 1998: 705, 763 [M]. Type species: *Epomidus prionodes* Matthews, 1998, by original designation. Status: valid genus in Lagriinae: Adeliini.

Erelus Mulsant & Rey, 1853a: 185 [M]. Type species: *Erelus sulcipennis* Mulsant & Rey, 1853, by monotypy. Status: valid genus in Tenebrionidae: incertae sedis. Note: included in a list of "Tenebrionidae *nomina dubia*" by Iwan et al. (2020: 475).

Eremobates Gebien, 1921b: 120 [M]. Type species: *Eremobates crux* Gebien, 1921, by monotypy. Status: senior synonym of *Eremobatodes* Gebien, 1943 in Stenochiinae: Cnodalonini. Note: junior homonym of *Eremobates* Banks, 1900 [Arachnida].

Eremobatodes Gebien, 1943: 404 [M]. Type species [automatic]: *Eremobates crux* Gebien, 1921, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini. Note: replacement name for *Eremobates* Gebien, 1921.

Eremocantor Smith & Wirth, 2016: 582 [M]. Type species: *Eremocantor marioni* Smith & Wirth, 2016, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Eremoecus Lacordaire, 1859a: 69 [M]. Type species: *Hyperops eschscholtzii* Solier, 1851, by monotypy. Status: valid genus in Pimeliinae: Trilobocarini.

Eremonomus Wollaston, 1861: 199 [M]. Type species: *Eremonomus huttoni* Wollaston, 1861 (= *Ammidium ciliatum* Erichson, 1843), by monotypy. Status: junior synonym of *Ammidium* Erichson, 1843 in Blaptinae: Opatrini: Ammobiina. Synonymy: Ardoin (1971: 358).

Eremophaleria Español, 1951: 32, 34 [F]. Type species: *Phaleria bedeli* Chobaut, 1900, by original designation. Status: valid subgenus of *Phaleria* Latreille, 1802 in Diaperinae: Phaleriini.

Eremostibes Koch, 1963: 60 [M]. Type species: *Eremostibes opacus* Koch, 1963, by original designation. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Ergenna Fairmaire, 1897f: 139 [F]. Type species: *Ergenna caerulescens* Fairmaire, 1897, by monotypy. Status: junior synonym of *Praeugena* Laporte, 1840 in Tenebrioninae: Praeugenini. Synonymy: De Moor (1970: 42).

Erionura Reitter, 1903: 18 [F]. Type species: *Helops giganteus* Kraatz, 1862, by monotypy. Status: valid genus in Tenebrioninae: Helopini: Helopina.

Ernocharis C.G. Thomson, 1859: 118 [F]. Type species: *Cistela brevis* Illiger, 1794 (= *Cistela maura* Fabricius, 1792), by original designation. Status: valid subgenus of *Mycetochara* Guérin-Méneville, 1827 in Alleculinae: Alleculini: Mycetocharina.

Erodibius Löbl, Bouchard, Merkl & Bousquet, 2020: 2 [M]. Type species: *Arthrodeis cyphonotus* Fairmaire, 1887, by original designation. Status: valid subgenus of *Arthrodibius* Lesne, 1915 in Pimeliinae: Erodiini. Note: name first proposed by Koch (1960: 354) without fixation of a type species in the original publication (ICZN 1999, Article 13.3); Löbl et al. (2008a: 40) designated *Arthrodeis cyphonotus* Fairmaire, 1887 as the type species of Koch's name but did not explicitly indicate the genus-group name as intentionally new (ICZN 1999, Article 16.1).

Erodinus Reitter, 1900b: 299 [M]. Type species: none designated. Status: undetermined taxon in Pimeliinae: Erodiini. Note: this genus was included in a key, which fulfils the criteria of availability for new genus-group names proposed before 1931 (ICZN 1999, Article 12.1); however, we could not find any nominal species that were subsequently and expressly included in *Erodinus* and therefore no "originally included nominal species" could be used to fix the type species (ICZN 1999, Article 67.2.2).

Erodiontes Reitter, 1914a: 48, 79 [M]. Type species: *Erodiontes vermiculatus* Reitter, 1914, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Erodius Fabricius, 1775: 258 [M]. Type species: *Erodius gibbus* Fabricius, 1775, by subsequent designation (Latreille 1810: 429). Status: valid genus and subgenus in Pimeliinae: Erodiini.

Erulipothydemus Pic, 1918b: 19 [M]. Type species: *Erulipothydemus latior* Pic, 1918, by subsequent designation (Gebien 1943: 902). Status: valid genus in Tenebrioninae: Helopini: incertae sedis.

Erulipus Fairmaire, 1903a: 14 [M]. Type species: *Erulipus fruhstorferi* Fairmaire, 1903, by monotypy. Status: valid subgenus of *Ainu* Lewis, 1894 in Stenochiinae: Cnodalonini.

Erxias Champion, 1888: 460 [M]. Type species: *Erxias bicolor* Champion, 1888, by subsequent designation (Bousquet et al. 2015: 138). Status: valid genus in Alleculinae: Alleculini: Xystropodina.

Erycastus Fairmaire, 1897f: 133 [M]. Type species: *Erycastus navicularis* Fairmaire, 1897, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Eryx Stephens, 1832b: 27 [M]. Type species: *Pyrochroa nigra* DeGeer, 1775 (= *Helops ater* Fabricius, 1775), by monotypy. Status: senior synonym of *Prionychus* Solier, 1835 in Alleculinae: Alleculini: Alleculina. Synonymy: Mulsant (1856a: 12, 61). Note: junior homonym of *Eryx* Daudin, 1803 [Reptilia].

Erzika Novák, 2020d: 53 [F]. Type species: *Erzika tamdaoica* Novák, 2020, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Eschatomoxys Blaisdell, 1935: 125 [M]. Type species: *Eschatomoxys wagneri* Blaisdell, 1935, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Eschatoporis Blaisdell, 1906: 76 [F]. Type species: *Eschatoporis nunenmacheri* Blaisdell, 1906, by monotypy. Status: valid genus in Lagriinae: Eschatoporiini.

Eschatostena Keleinikova, 1977: 654 [F]. Type species: *Eschatostena kuznetzovi* Keleinikova, 1977, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Esemephe Steiner, 1980: 385 [F]. Type species: *Esemephe tumi* Steiner, 1980, by original designation. Status: valid genus in Pimeliinae: Cossyphodini: Esemephina.

Espagnolina Kaszab, 1965: 117 [F]. Type species: *Espagnolina assamica* Kaszab, 1965, by original designation. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Espidium Rafinesque, 1815: 113 [N]. Type species [automatic]: *Sepidium tricuspidatum* Fabricius, 1775, by subsequent designation (Latreille 1810: 429). Status: junior synonym of *Sepidium* Fabricius, 1775 in Pimeliinae: Sepidiini: Sepidiina. Note: unnecessary replacement name for *Sepidium* Fabricius, 1775.

Espites Pascoe, 1882: 32 [M]. Type species: *Espites basalis* Pascoe, 1882, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Espitomorphus Pic, 1921d: 24 [M]. Type species: *Espitomorphus multicolor* Pic, 1921, by monotypy. Status: junior synonym of *Camarimena* Motschulsky, 1863 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1983a: 136).

Etazeta Fairmaire, 1889a: 358 [F]. Type species: *Etazeta aeneicolor* Fairmaire, 1889, by monotypy. Status: junior synonym of *Luprops* Hope, 1833 in Lagriinae: Lupropini. Synonymy: Gebien (1914a: 35).

Ethas Pascoe, 1862: 324 [M]. Type species: *Ethas carbonarius* Pascoe, 1862, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Stenosina.

Ethmomerus Koch, 1953a: 243 [M]. Type species: *Ethmus subcylindricus* Koch, 1953, by original designation. Status: valid subgenus of *Ethmus* Haag-Rutenberg, 1873 in Pimeliinae: Sepidiini: Trachynotina.

Ethmophobes Koch, 1953a: 244 [M]. Type species: *Ethmus latus* Haag-Rutenberg, 1873, by original designation. Status: valid subgenus of *Ethmus* Haag-Rutenberg, 1873 in Pimeliinae: Sepidiini: Trachynotina.

Ethmus Haag-Rutenberg, 1873: 44 [M]. Type species: *Ethmus maculatus* Haag-Rutenberg, 1873, by subsequent designation (Gebien 1937a: 778). Status: valid genus and subgenus in Pimeliinae: Sepidiini: Trachynotina. Note: nomenclatural stability is threatened by the discovery of an older type species designation (*Ethmus latus* Haag-Rutenberg, 1873, by subsequent designation by R. Lucas (1920: 276), which is the type species of the valid subgenus *Ethmophobes* Koch, 1953); we recommend that an application be submitted to the International Commission on Zoological Nomenclature to maintain the type species designation proposed by Gebien (1937a: 778).

Eubalia Laporte, 1840: 257 [F]. Type species: *Statira ovalis* Laporte, 1840, by monotypy. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Euboeus Boieldieu, 1865: 10 [M]. Type species: *Euboeus mimonti* Boieldieu, 1865, by monotypy. Status: valid genus in Tenebrioninae: Helopini: Helopina.

Eucaliga Fairmaire & Germain, 1861: 5 [F]. Type species: *Eucaliga sanguinicollis* Fairmaire & Germain, 1861, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Eucamaria Gebien, 1919: 28, 149 [F]. Type species: *Camaria spectabilis* Pascoe, 1860, by original designation. Status: junior synonym of *Falsocamaria* Pic, 1917 in Stenochiinae: Cnodalonini. Synonymy: Masumoto (1993a: 142).

Eucamptus Germar, 1842: 444 [M]. Type species: *Eucamptus iridis* Germar, 1842 (= *Hegemona resplendens* Laporte, 1840), by monotypy. Status: junior synonym of *Hegemona* Laporte, 1840 in Stenochiinae: Cnodalonini. Synonymy: Duponchel (1845b: 498).

Euclarkia Lea, 1919: 180 [F]. Type species: *Euclarkia costata* Lea, 1919, by monotypy. Status: valid genus in Lagriinae: Belopini.

Eucolus Mulsant & Rey, 1853b: 39, 67 [M]. Type species: *Eucolus polinierii* Mulsant & Rey, 1853, by monotypy. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Euconibius Casey, 1895: 618 [M]. Type species: *Notibius gagates* Horn, 1870, by monotypy. Status: junior synonym of *Conibius* J.L. LeConte, 1851 in Blaptinae: Opatrini: Blapstinina. Synonymy: Aalbu in Bousquet et al. (2018: 202).

Eucosmus Gistel, 1848a: x [M]. Type species [automatic]: *Spheniscus erotyloides* W. Kirby, 1819, by monotypy. Status: junior synonym of *Cuphotes* Champion, 1887 in Stenochiinae: Stenochiini. Note: replacement name for *Spheniscus* W. Kirby, 1819; junior homonym of *Eucosmus* Agassiz, 1846 [Echinoidea].

Eucrossoscelis Nakane, 1963: 29 [F]. Type species: *Eucrossoscelis broscosomoides* Nakane, 1963, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Eucyrtus Lacordaire, 1859b: 417 [M]. Type species: *Eucyrtus pretiosus* Lacordaire, 1859, by subsequent designation (Gebien 1921a: 335). Status: valid genus in Stenochiinae: Cnodalonini. Note: the name *Eucyrtus* was listed as synonym of *Scotaeus* Hope, 1834 by Lacordaire (1859b: 417); as it was treated before 1961 as an available name and adopted as the name of a taxon (e.g., Pascoe 1866a: 473), *Eucyrtus* was therefore made available from its first publication as a synonym (ICZN 1999, Article 11.6.1).

Eudissonomus G.S. Medvedev, 1968a: 218 [M]. Type species: *Heterophylus substriatus* Reitter, 1898, by original designation. Status: valid subgenus of *Dissonomus* Jacquelin du Val, 1861 in Tenebrioninae: Dissonomini.

Eudysantes Bouchard, Lawrence, Davies & Newton, 2005: 508 [M]. Type species [automatic]: *Diceroderes elongatus* Redtenbacher, 1868, by original designation. Status: junior synonym of *Dysantes* Pascoe, 1871 in Tenebrioninae: Toxicini: Dysantina. Note: unnecessary replacement name for *Dysantes* Pascoe, 1871 (see Bouchard and Bousquet 2020a: 101 for additional comments).

Euglyptonotus Gestro, 1901: 744 [M]. Type species: *Euglyptonotus magrettii* Gestro, 1901, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Euhelaeus Gebien, 1921a: 281 [M]. Type species: *Euhelaeus speculiferus* Gebien, 1921, by monotypy. Status: junior synonym of *Emcephalus* W. Kirby, 1828 in Tenebrioninae: Heleini: Heleina. Synonymy: Matthews (1993: 1074).

Euhemicera Ando, 1996: 189, 197 [F]. Type species: *Epilampus pulcher* Hope, 1843, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Eulabis Eschscholtz, 1829: 14 [F]. Type species: *Eulabis bicarinata* Eschscholtz, 1829, by subsequent designation (Blaisdell 1932: 44). Status: valid genus in Tenebrioninae: Eulabini.

Eulea Carter, 1937: 131 [F]. Type species: *Eulea caeca* Carter, 1937, by monotypy. Status: valid genus in Lagriinae: Belopini.

Euleantus Haag-Rutenberg, 1876: 85 [M]. Type species: *Euleantus humeralis* Haag-Rutenberg, 1876, by monotypy. Status: junior synonym of *Rhammatodes* Haag-Rutenberg, 1876 in Pimeliinae: Tentyriini. Synonymy: Koch (1952a: 133).

Eulipus Wollaston, 1864: 448 [M]. Type species: *Tentyria elongata* Brullé, 1839 (= *Tentyria brullaei* Wollaston, 1865), by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Eulytus C.O. Waterhouse, 1882a: 175 [M]. Type species: *Eulytus nodipennis* C.O. Waterhouse, 1882, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Eumicrositus Viñolas, 1990: 57, 62 [M]. Type species: *Pedinus ulissiponensis* Germar, 1823, by original designation. Status: valid subgenus of *Phylan* Sturm, 1826 in Blaptinae: Dendarini: Dendarina. Note: this name was first proposed by Español (1947: 11, 15) without type species designation and is therefore unavailable from that date.

Eumolpamarygmus Pic, 1923b: 11 [M]. Type species: *Eumolpamarygmus bigibbosus* Pic, 1923, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Eumolparamarygmus Bremer, 2006: 8 [M]. Type species: *Eumolpamarygmus nitidus* Pic, 1935, by original designation. Status: valid genus in Tenebrioninae: Amarygmini. Note: the earlier usage of *Eumolparamarygmus* by Pic (1935: 24) is interpreted as an incorrect subsequent spelling of *Eumolpamarygmus* Pic, 1923 (see Bremer 2005: 210).

Eumolpocyriogeton Pic, 1923f: 305 [M]. Type species: *Eumolpocyriogeton convexus* Pic, 1923 (= *Plesiophthalmus concameratus* Bremer & Lillig, 2014), by monotypy. Status: valid subgenus of *Plesiophthalmus* Motschulsky, 1857 in Tenebrioninae: Amarygmini.

Eumylada Reitter, 1904: 170 [F]. Type species: *Myladina punctifera* Reitter, 1889, by subsequent designation (Gebien 1939: 461). Status: valid genus in Blaptinae: Opatrini: Opatrina.

Eunotiodes Casey, 1907: 519 [M]. Type species: *Eunotiodes brevicollis* Casey, 1907, by original designation. Status: valid genus in Pimeliinae: Epitragini.

Euomma Boheman, 1858: 101 [N]. Type species: *Euomma laterale* Boheman, 1858, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Euomophlus Iablokoff-Khnzorian, 1983: 134 [M]. Type species: *Cistela rugosicollis* Brullé, 1832, by original designation. Status: valid subgenus of *Omophlus* Dejean, 1834 in Alleculinae: Cteniopodini.

†*Eupachypterus* Kirejtshuk, Nabozhenko & Nel, 2010: 192 [M]. Type species: *Eupachypterus eocenicus* Kirejtshuk, Nabozhensko & Nel, 2010, by original designation. Status: valid genus in Blaptinae: Opatrini: Neopachypterina. Note: described from Eocene deposits (France).

Eupezoplonyx Pic, 1922c: 12 [M]. Type species: *Eupezoplonyx ater* Pic, 1922, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Eupezus Dejean, 1834: 211 [M]. Type species: *Helops longipes* Fabricius, 1781, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Euphloeus Pascoe, 1887: 15 [M]. Type species: *Euphloeus verrucosus* Pascoe, 1887, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Euphron Dejean, 1834: 206 [M]. Type species: *Helops coerulescens* Guérin-Méneville, 1831, by monotypy. Status: senior synonym of *Derosphaerus* J. Thomson, 1858 in Stenochiinae: Cnodalonini. Synonymy: Bousquet and Bouchard (2013a: 55). Note: nomen oblitum (see Bouchard and Bousquet 2020b: 6).

Euphrynus Fairmaire, 1897f: 114 [M]. Type species: *Euphrynus spinithorax* Fairmaire, 1897, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Eupomeca Solier, 1848: 289 [F]. Type species: *Blaps cylindrica* Herbst, 1799 (= *Blaps obtusa* Fabricius, 1798), by subsequent designation (Nabozhenko 2008: 35). Status: junior synonym of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina. Synonymy: Gemminger in Gemminger and Harold (1870: 1866).

Eupsophulus Cockerell, 1906: 242 [M]. Type species [automatic]: *Eupsophus castaneus* Horn, 1870, by monotypy. Status: valid genus in Pimeliinae: Vacronini. Note: replacement name for *Eupsophus* Horn, 1870.

Eupsophus Horn, 1870: 344, 347 [M]. Type species: *Eupsophus castaneus* Horn, 1870, by monotypy. Status: senior synonym of *Eupsophulus* Cockerell, 1906 in Pimeliinae: Vacronini. Note: junior homonym of *Eupsophus* Fitzinger, 1843 [Amphibia].

Eupterocoma Skopin, 1974b: 152 [F]. Type species: *Pterocoma ganglbaueri* Reitter, 1890, by original designation. Status: valid subgenus of *Pterocoma* Dejean, 1834 in Pimeliinae: Pimeliini.

Eurepipleura Bogdanov-Katjkov, 1915: 2 [F]. Type species: *Anatolica minima* Bogdanov-Katjkov, 1915, by monotypy. Status: valid subgenus of *Anatolica* Eschscholtz, 1831 in Pimeliinae: Tentyriini.

Eurhysodina Wasmann, 1921: 18 [F]. Type species: *Rhyzodina marshalli* Blair, 1913, by original designation. Status: valid subgenus of *Rhyzodina* Chevrolat, 1873 in Tenebrioninae: Rhyssopaussini.

Euryasida Reitter, 1917a: 40, 58 [F]. Type species: *Asida barceloi* Pérez Arcas, 1868, by monotypy. Status: junior synonym of *Asida* Latreille, 1802 in Pimeliinae: Asidini. Synonymy: F. Soldati (2008: 34).

Eurycaulinus Koch, 1937: 468 [M]. Type species: *Eurycaulus quedenfeldti* Heyden, 1890, by monotypy. Status: valid subgenus of *Eurycaulus* Fairmaire, 1868 in Blaptinae: Opatrini: Sclerina.

Eurycaulus Fairmaire, 1868: 492 [M]. Type species: *Eurycaulus marmottani* Fairmaire, 1868, by monotypy. Status: valid genus and subgenus in Blaptinae: Opatrini: Sclerina.

Eurychora Thunberg, 1789: 9 [F]. Type species: *Pimelia ciliata* Fabricius, 1781, by monotypy. Status: valid genus in Pimeliinae: Adelostomini. Note: *Eurychora* is an incorrect subsequent spelling of the original spelling *Evrychora*, first used by Thunberg (1791: 116), in prevailing usage; *Eurychora* is deemed to be the correct original spelling (ICZN 1999, Article 33.3.1).

Eurychorula Koch, 1952b: 7 [F]. Type species: *Eurychora acuminata* Fairmaire, 1891, by original designation. Status: valid genus in Pimeliinae: Adelostomini.

Eurygona Laporte, 1840: 187 [F]. Type species: *Aulacus chilensis* Gray, 1832, by monotypy. Status: senior synonym of *Orthogonoderes* Solier, 1841 in Pimeliinae: Praociini. Note: replacement name for *Aulacus* Gray, 1832; junior homonym of *Eurygona* Boisduval, 1836 [Lepidoptera].

Euryhelops Reitter, 1902b: 209 [M]. Type species: *Helops championi* Reitter, 1891, by monotypy. Status: valid subgenus of *Bioramix* Bates, 1879 in Blaptinae: Platyscelidini.

Euryhelops Reitter, 1902b: 214 [M]. Type species: *Euryhelops tiro* Reitter, 1902, by subsequent designation (Gebien 1943: 424). Status: senior synonym of *Zophohelops* Reitter, 1902 in Tenebrioninae: Helopini: Cylindrinotina. Note: junior homonym of *Euryhelops* Reitter, 1902 [Tenebrionidae: Blaptinae: Platyscelidini].

Eurymetopon Eschscholtz, 1831: 5, 8 [N]. Type species: *Eurymetopon rufipes* Eschscholtz, 1831, by subsequent designation (Casey 1907: 288). Status: valid genus in Pimeliinae: Edrotini.

Eurymetopum Agassiz, 1846b: 151 [N]. Type species [automatic]: *Eurymetopon rufipes* Eschscholtz, 1831, by subsequent designation (Casey 1907: 288). Status: junior synonym of *Eurymetopon* Eschscholtz, 1831 in Pimeliinae: Edrotini. Note: unjustified emendation of *Eurymetopon* Eschscholtz, 1831, not in prevailing usage.

Eurynotus W. Kirby, 1819a: 418 [M]. Type species: *Eurynotus muricatus* W. Kirby, 1819 (= *Helops capensis* Fabricius, 1794), by monotypy. Status: valid genus and subgenus in Blaptinae: Platynotini: Eurynotina.

Euryostola Reitter, 1893: 202, 207 [F]. Type species: *Pachyscelis minor* Baudi di Selve, 1875, by monotypy. Status: valid genus in Pimeliinae: Pimeliini.

Eurypera Pascoe, 1870: 106 [F]. Type species: *Eurypera cuprea* Pascoe, 1870 (= *Amarygmus pascoei* Gebien, 1911), by monotypy. Status: junior synonym of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini. Synonymy: Blackburn (1893a: 92).

Eurypimelia Reitter, 1915: 9, 49 [F]. Type species: *Tenebrio subglobosus* Pallas, 1781, by subsequent designation (Chernei 2005: 104). Status: junior synonym of *Camphonota* Solier, 1836 in Pimeliinae: Pimeliini. Synonymy: Gebien (1937a: 837).

Euryprosodes Reitter, 1909a: 122 [M]. Type species: *Prosodes areolata* Reitter, 1893, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Euryprosternum Chatanay, 1914b: 3 [N]. Type species: *Andremius parallelus* Chatanay, 1913, by monotypy. Status: valid genus in Pimeliinae: Asidini.

Eusarca Chevrolat, 1845: 526 [F]. Type species: *Eusarca iridipennis* Chevrolat, 1845 (= *Hegemona resplendens* Laporte, 1840), by monotypy. Status: junior synonym of *Hegemona* Laporte, 1840 in Stenochiinae: Cnodalonini. Synonymy: Duponchel (1845a: 498). Note: junior homonym of *Eusarca* Hübner, 1813 [Lepidoptera].

Eusattodes Casey, 1908: 56, 64 [M]. Type species: *Eusattus laevis* J.L. LeConte, 1866, by original designation. Status: junior synonym of *Eusattus* J.L. LeConte, 1851 in Pimeliinae: Coniontini. Synonymy: Triplehorn (1968: 379).

Eusattus J.L. LeConte, 1851: 131 [M]. Type species: *Eusattus difficilis* J.L. LeConte, 1851, by subsequent designation (Casey 1908: 56). Status: valid genus in Pimeliinae: Coniontini.

Euschatia Solier, 1851: 227 [F]. Type species: *Euschatia proxima* Solier, 1851, by **present designation**. Status: junior synonym of *Heliofugus* Guérin-Méneville, 1831 in Stenochiinae: Cnodalonini. Synonymy: Lacordaire (1859b: 443).

Euschides J.L. LeConte, 1851: 127 [F]. Type species [automatic]: *Stenomorpha blapsoides* Solier, 1836, by subsequent designation (Desmarest 1860: 150). Status: junior synonym of *Stenomorpha* Solier, 1836 in Pimeliinae: Asidini. Note: unnecessary replacement name for *Stenomorpha* Solier, 1836.

Euspinamarygmus Masumoto, 1989b: 295 [M]. Type species: *Euspinamarygmus kaszabi* Masumoto, 1989, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Eustenia Fairmaire, 1905: 303 [F]. Type species: *Eustenia tenuimembris* Fairmaire, 1905, by monotypy. Status: senior synonym of *Tucumana* Gebien, 1911 in Alleculinae: Alleculini: Xystropodina. Note: junior homonym of *Eustenia* Snellen, 1899 [Lepidoptera].

Eustenomacidius Nabozhenko, 2006: 807 [M]. Type species: *Helops luridus* Ménétriés, 1849 (= *Stenomax laevicollis* Kraatz, 1882), by original designation. Status: valid genus and subgenus in Tenebrioninae: Helopini: Cylindrinotina.

Eustolopus Gebien, 1938b: 61 [M]. Type species: *Eustolopus calcaratus* Gebien, 1938, by original designation. Status: valid genus in Pimeliinae: Adesmiini. Note: the First Reviser (*Eustolopus* Gebien, 1938 versus *Entinopoda* Gebien, 1938) is Penrith (1979: 40).

Eustrongylium Kolbe, 1895: 366 [N]. Type species: *Strongylium episcopale* Kolbe, 1895, by subsequent designation (Löbl et al. 2008a: 41). Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Gebien (1911b: 590).

Eusyntelia C.O. Waterhouse, 1881: 473 [F]. Type species: *Eusyntelia balfouri* C.O. Waterhouse, 1881, by subsequent designation (R. Lucas 1920: 290). Status: valid genus in Pimeliinae: Tentyriini.

Eutagenia Reitter, 1886: 100, 125 [F]. Type species: *Stenosis smyrnensis* Solier, 1848, by subsequent designation (Iwan et al. 2020: 208). Status: valid genus in Pimeliinae: Stenosini: Stenosina. Note: Reitter (1916: 152) first noted that *Stenosis smyrnensis* Solier of Reitter (1886) was misidentified and proposed the new species *Eutagenia cribricollis* for it; the earlier selection of the taxonomic species *Stenosis smyrnensis* Solier sensu Reitter, 1886 (= *Eutagenia cribricollis* Reitter, 1916) by Gebien (1937a: 685) as type species is invalid since such an action would have required approval from the International Commission on Zoological Nomenclature at the time; Iwan et al. (2020: 208) fixed the nominal species *Stenosis smyrnensis* Solier, 1848 as the type species following Article 70.3.1 (ICZN 1999).

Euteleocera Agassiz, 1846b: 152 [F]. Type species [automatic]: *Eutelocera viatica* Solier, 1841, by original designation. Status: junior synonym of *Eutelocera* Solier, 1841 in Pimeliinae: Praociini. Note: unjustified emendation of *Eutelocera* Solier, 1841, not in prevailing usage.

Eutelocera Solier, 1841a: 209, 237 [F]. Type species: *Eutelocera viatica* Solier, 1841, by original designation. Status: valid genus in Pimeliinae: Praociini.

Eutelogonus Reitter, 1922a: 24 [M]. Type species: *Helops davidis* Fairmaire, 1884, by monotypy. Status: valid subgenus of *Entomogonus* Solier, 1848 in Tenebrioninae: Helopini: Helopina.

Eutelonodolinus Robiche, 2007: 450 [M]. Type species: *Eutelonodolinus jolyi* Robiche, 2007, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Eutelonotus Fairmaire in Alluaud, 1902: 456 [M]. Type species [automatic]: *Eutelus requieni* Solier, 1843, by subsequent designation (R. Lucas 1920: 291). Status: valid genus in Stenochiinae: Cnodalonini. Note: replacement name for *Eutelus* Solier, 1843 (see Bousquet 2016a: 44).

Eutelus Solier, 1843: 56 [M]. Type species: *Eutelus requieni* Solier, 1843, by subsequent designation (R. Lucas 1920: 291). Status: senior synonym of *Eutelonotus* Fairmaire in Alluaud, 1902 in Stenochiinae: Cnodalonini. Note: we act as First Revisers and reject the alternative original spelling *Lutelus*, used by Solier (1843: 4); junior homonym of *Eutelus* Walker, 1834 [Hymenoptera].

Eutermicola Lea, 1916: 273 [M]. Type species: *Eutermicola sculpticollis* Lea, 1916, by monotypy. Status: valid genus in Tenebrioninae: Palorini.

Eutherama Carter, 1914c: 405 [N]. Type species: *Eutherama cyaneum* Carter, 1914, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Euthriptera Reitter, 1893: 203, 229 [F]. Type species: *Thriptera grisescens* Fairmaire, 1875, by monotypy. Status: valid genus in Pimeliinae: Pimeliini. Note: we act as First Revisers and reject the alternative original spelling *Enthriptera*, used by Reitter (1893: 203).

Euthysternum Chatanay, 1915a: 508 [N]. Type species: *Chemolanus episcopalis* Fairmaire, 1886, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Eutichus Haag-Rutenberg, 1875b: 4, 58 [M]. Type species: *Eutichus wahlbergi* Haag-Rutenberg, 1875, by monotypy. Status: valid genus in Pimeliinae: Adelostomini.

Eutochia J.L. LeConte, 1862: 238 [F]. Type species [automatic]: *Uloma piceum* Melsheimer, 1846, by monotypy. Status: valid genus in Tenebrioninae: Ulomini. Note: replacement name for *Aniara* Melsheimer, 1853.

Eutomus Lacordaire, 1865: 369 [M]. Type species: *Eutomus micrographus* Lacordaire, 1865, by subsequent designation (Barber 1914: 191). Status: junior synonym of *Rhipidandrus* J.L. LeConte, 1862 in Tenebrioninae: Bolitophagini. Synonymy: J.L. LeConte and Horn (1883: 232). Note: originally described as a member of Curculionoidea: Curculionidae: Scolytinae.

Eutoreuma Carter, 1914b: 78 [N]. Type species [automatic]: *Toreuma cupreum* Carter, 1913, by monotypy. Status: senior synonym of *Atoreuma* Gebien, 1941 in Tenebrioninae: Heleini: Cyphaleina. Note: replacement name for *Toreuma* Carter, 1913; junior homonym of *Eutoreuma* Grote, 1872 [Lepidoptera].

Eutrapela Dejean, 1834: 215 [F]. Type species: *Crioceris elongata* Fabricius, 1781 (= *Chrysomela unifasciata* DeGeer, 1778), by subsequent designation (Duponchel 1845a: 533). Status: senior synonym of *Neoeutrapela* Bousquet & Bouchard, 2013 in Lagriinae: Lagriini: Statirina. Synonymy: Bousquet and Bouchard (2013a: 61). Note: junior homonym of *Eutrapela* Hübner, 1809 [Lepidoptera].

Eutrapelodes Borchmann, 1929b: 132 [F]. Type species: *Cteniopus gracillimus* Fairmaire, 1888, by original designation. Status: valid genus in Alleculinae: incertae sedis.

Eutriorophus Casey, 1924: 296 [M]. Type species: *Eutriorophus tuckeri* Casey, 1924, by original designation. Status: junior synonym of *Stibia* Horn, 1870 in Pimeliinae: Edrotini. Synonymy: Blaisdell (1933: 210).

Euzadenos Koch, 1956a: 286 [M]. Type species: *Eurynotus delalandii* Mulsant & Rey, 1854, by original designation. Status: junior synonym of *Selenepistoma* Dejean, 1834 in Blaptinae: Dendarini: Melambiina. Synonymy: **new synonym** [PB]. Note: *Euzadenos* Koch, 1956 was recently treated as a valid subgenus of *Zadenos* Laporte, 1840 (Kamiński 2015: 549); however, the type species of the older available genus name *Selenepistoma* Dejean, 1834 is currently placed in *Euzadenos* and therefore *Selenepistoma* has priority.

Evaniosomus Guérin-Méneville, 1834: 14 [M]. Type species: *Evaniosomus orbignianus* Guérin-Méneville, 1834, by monotypy. Status: valid genus in Pimeliinae: Evaniosomini.

Evaostetha Novák, 2008a: 208 [F]. Type species: *Evaostetha petri* Novák, 2008, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Evelina J. Thomson, 1860c: 22 [F]. Type species: *Evelina lacordairei* J. Thomson, 1860, by monotypy. Status: valid genus in Pimeliinae: Evaniosomini.

Eviropodus Koch, 1956a: 84 [M]. Type species: *Trigonopus alternans* Fåhraeus, 1870, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Evoplus J.L. LeConte, 1866b: 128 [M]. Type species: *Evoplus ferrugineus* J.L. LeConte, 1866, by monotypy. Status: junior synonym of *Neomida* Latreille, 1829 in Diaperinae: Diaperini: Diaperina. Synonymy: Champion (1886: 175, with *Arrhenoplita* W. Kirby, 1837, a junior synonym of *Neomida* Latreille, 1829).

Exadelium Watt, 1992: 29 [N]. Type species: *Adelium rufilabrum* Broun, 1886, by original designation. Status: valid genus in Lagriinae: Adeliini.

Exangeltus Blackburn, 1897b: 93 [M]. Type species: *Exangeltus angustus* Blackburn, 1897, by monotypy. Status: valid genus in Pimeliinae: Vacronini.

Exapinaeus Pascoe, 1882: 34 [M]. Type species: *Exapinaeus politus* Pascoe, 1882, by monotypy. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Exechophthalmus Ardoin, 1974a: 168 [M]. Type species: *Exechophthalmus guillaumeti* Ardoin, 1974, by monotypy. Status: valid genus in Phrenapatinae: Penetini.

Exerestus Bates, 1870: 268 [M]. Type species: *Exerestus jansonii* Bates, 1870 (= *Rhinandrus elongatus* Horn, 1866), by monotypy. Status: junior synonym of *Rhinandrus* J.L. LeConte, 1866 in Tenebrioninae: Tenebrionini. Synonymy: Bates (1872a: 98).

Exeniotis Pascoe, 1871: 353 [F]. Type species: *Exeniotis collaris* Pascoe, 1871, by monotypy. Status: valid genus in Lagriinae: Belopini.

Exocolena Gebien, 1914c: 43 [F]. Type species: *Exocolena longipes* Gebien, 1914, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Exostira Borchmann, 1925: 353 [F]. Type species: *Exostira sellata* Borchmann, 1925, by subsequent designation (Borchmann 1930a: 512). Status: valid genus in Lagriinae: Lagriini: Statirina.

Extetranosis Koch, 1940b: 741 [F]. Type species: *Tetranosis ethasicornis* Koch, 1940, by monotypy. Status: valid subgenus of *Microtelopsis* Koch, 1940 in Pimeliinae: Stenosini: Stenosina. Note: we act as First Revisers and select *Microtelopsis* Koch, 1940 as the valid name for this genus instead of *Extetranosis* Koch, 1940 and *Hypermicrotelopsis* Koch, 1940.

Fahraeus Ardoin, 1963b: 309, 349 [M]. Type species: *Oplocheirus punctatissimus* Fåhraeus, 1870, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Falacer Laporte, 1840: 233 [M]. Type species: *Accanthopus cupreus* Laporte, 1840 (= *Helops contractus* Palisot de Beauvois, 1811), by subsequent designation (Bousquet et al. 2018: 141). Status: junior synonym of *Meracantha* W. Kirby, 1837 in Tenebrioninae: Amarygmini. Synonymy: Lacordaire (1859b: 466).

Falsammidium Koch, 1960: 395, 405 [N]. Type species: *Clitobius laevipennis* Fairmaire, 1892, by original designation. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Falsandrosus Kaszab, 1980b: 307 [M]. Type species: *Falsandrosus tetrops* Kaszab, 1980, by original designation. Status: valid genus in Stenochiinae: Cnodalonini. Note: *Faslandrosus* was introduced earlier by Kaszab (1979a: 104) but the name is unavailable from that date since it was published after 1930 without a description, a definition or a bibliographic reference to such a published statement (ICZN 1999, Article 13.1).

Falsaspila Koch, 1952b: 28 [F]. Type species: *Adelostoma batesi* Haag-Rutenberg, 1875, by original designation. Status: junior synonym of *Zarudnionymus* Semenov-Tjan-Shansky & Bogatchev, 1947 in Pimeliinae: Adelostomini. Synonymy: Ardoin (1976: 149).

Falsastenochirus Pic, 1938: 13 [M]. Type species: *Asthenochirus contractus* Fairmaire, 1894, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Falsasthenochirus Ardoin, 1965a: 637 [M]. Type species [automatic]: *Asthenochirus contractus* Fairmaire, 1894, by monotypy. Status: junior synonym of *Falsastenochirus* Pic, 1938 in Tenebrioninae: Amarygmini. Note: unjustified emendation of *Falsastenochirus* Pic, 1938, not in prevailing usage.

Falsoarthroconus Kaszab, 1978b: 52, 57 [M]. Type species: *Falsoarthroconus nocturnus* Kaszab, 1978, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Falsoaugolesthus Masumoto, 1993c: 38 [M]. Type species: *Eucyrtus pulcher* Pic, 1927, by original designation. Status: junior synonym of *Tetragonomenes* Chevrolat, 1878 in Stenochiinae: Cnodalonini. Synonymy: Ando et al. (2016: 65).

Falsobates Kaszab, 1941a: 5, 27 [M]. Type species: *Falsobates xantusi* Kaszab, 1941, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Falsobrachys Kulzer, 1954a: 65 [M]. Type species: *Falsobrachys longipes* Kulzer, 1954, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Falsocaedius Español, 1943: 140, 142 [M]. Type species: *Clitobius fossulatus* Escalera, 1914, by monotypy. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Falsocalcar Pic, 1925: 9 [N]. Type species: *Falsocalcar bicolor* Pic, 1925, by monotypy. Status: valid genus in Tenebrioninae: Tenebrionini.

Falsocamaria Pic, 1917g: 19 [F]. Type species: *Falsocamaria obscura* Pic, 1917, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Falsocamariodes Ardoin, 1956a: 159 [M]. Type species: *Falsocamariodes viettei* Ardoin, 1956, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Falsocasnonidea Pic, 1934a: 31 [F]. Type species: *Nemostira diversipennis* Pic, 1923, by monotypy. Status: junior synonym of *Casnonidea* Fairmaire, 1882 in Lagriinae: Lagriini: Statirina. Synonymy: Borchmann (1936: 393).

Falsocatomulus Pic, 1914c: 10 [M]. Type species: *Falsocatomulus euphraticus* Pic, 1914, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Falsocosmonota Kaszab, 1962b: 75 [F]. Type species: *Falsocosmonota cheni* Kaszab, 1962, by original designation. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Falsocossyphus Pic, 1916b: 4 [M]. Type species: *Falsocossyphus pilosus* Pic, 1916, by monotypy. Status: valid genus in Tenebrioninae: Falsocossyphini.

Falsocuphotes Pic, 1918b: 22 [F]. Type species: *Falsocuphotes curticornis* Pic, 1918, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Falsodiopethes Pic, 1924b: 12 [M]. Type species: *Falsodiopethes gounellei* Pic, 1924, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Falsoencyalesthus Pic, 1923c: 29 [M]. Type species: *Falsoencyalesthus latipennis* Pic, 1923, by monotypy. Status: junior synonym of *Derosphaerus* J. Thomson, 1858 in Stenochiinae: Cnodalonini. Synonymy: Ardoin (1969b: 125, with *Encyalesthus* Motschulsky, 1860, a junior synonym of *Derosphaerus* J. Thomson, 1858).

Falsogauromaia Pic, 1921d: 22 [F]. Type species: *Falsogauromaia annulipes* Pic, 1921, by monotypy. Status: valid subgenus of *Gauromaia* Pascoe, 1866 in Stenochiinae: Cnodalonini.

Falsolagria Pic, 1927a: 44 [F]. Type species: *Falsolagria marmorata* Pic, 1927, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Falsolobodera Kaszab, 1967: 24 [F]. Type species: *Falsolobodera skopini* Kaszab, 1967, by original designation. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Falsolophocnemis Pic, 1917d: 13 [F]. Type species: *Falsolophocnemis sinuatipes* Pic, 1917, by subsequent designation (Gebien 1948: 542). Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Kaszab (1977b: 29).

Falsomicrodera Kaszab, 1966: 291, 294 [F]. Type species: *Microdera turkestanica* Schuster, 1915, by original designation. Status: valid subgenus of *Microdera* Eschscholtz, 1831 in Pimeliinae: Tentyriini.

Falsomophlus Pic, 1925c: 11 [M]. Type species: *Falsomophlus niger* Pic, 1925, by monotypy. Status: valid genus in Alleculinae: Cteniopodini.

Falsomycterus Pic, 1907a: 127 [M]. Type species: *Falsomycterus diversipes* Pic, 1907, by monotypy. Status: valid genus in Pimeliinae: Falsomycterini.

Falsonannocerus Pic, 1947: 150 [M]. Type species: *Falsonannocerus dentaticeps* Pic, 1947, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Falsonemostira Pic, 1917c: 14 [F]. Type species: *Nemostira annulipes* Pic, 1912, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Falsonotostrongylium Kaszab, 1955a: 538, 552 [N]. Type species: *Falsonotostrongylium bradymeroides* Kaszab, 1955, by original designation. Status: valid genus in Stenochiinae: Stenochiini.

Falsoperichilus Pic, 1920a: 16 [M]. Type species: *Falsoperichilus semirugosus* Pic, 1920, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Falsophthora Kaszab, 1977a: 306, 309 [F]. Type species: *Tagalus fordi* Kulzer, 1957, by monotypy. Status: valid subgenus of *Pseudophthora* Kaszab, 1970 in Phrenapatinae: Penetini.

Falsoplonyx Ardoin, 1963b: 308, 337 [M]. Type species: *Gonocnemis rubripes* Fairmaire, 1899, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Falsopraocis Kulzer, 1958a: 5, 102 [M]. Type species: *Amphidora ricardae* (as "*richardae*") Solier, 1851, by original designation. Status: valid genus in Pimeliinae: Praociini.

Falsopsilonycha Pic, 1931c: 303 [F]. Type species: *Psilonycha usambarana* Pic, 1917, by original designation. Status: valid genus in Alleculinae: incertae sedis.

Falsostrongylium Pic, 1915: 11 [N]. Type species: *Falsostrongylium semirufum* Pic, 1915, by subsequent designation (Gebien 1948: 539). Status: valid genus in Stenochiinae: Stenochiini.

Falsosynopticus Pic, 1936b: 17 [M]. Type species: *Falsosynopticus ater* Pic, 1936, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Falsotagalus Kaszab, 1977a: 301, 310 [M]. Type species: *Falsotagalus subcoecus* Kaszab, 1977, by original designation. Status: valid genus in Phrenapatinae: Penetini.

Falsotithassa Pic, 1934b: 18 [F]. Type species: *Falsotithassa sumatrana* Pic, 1934, by monotypy. Status: valid genus in Lagriinae: Lupropini.

Falsozialeus Pic, 1951: 11 [M]. Type species: *Falsozialeus ater* Pic, 1951 (= *Asyleptus fumosus* Péringuey, 1896), by monotypy. Status: junior synonym of *Asyleptus* Péringuey, 1896 in Tenebrioninae: Amarygmini. Synonymy: Ardoin (1962b: 957); Schawaller and Bremer (2013: 81).

Falsozotypus Kaszab, 1980b: 334 [M]. Type species: *Falsozotypus opacipennis* Kaszab, 1980, by original designation. Status: valid genus in Stenochiinae: Cnodalonini. Note: this name was first published by Kaszab (1979a: 108) without a description, a definition, or a bibliographic reference to such a published statement (ICZN 1999, Article (13.1) and is therefore unavailable from that date.

Farsarthrosis Kaszab, 1979a: 86 [F]. Type species: *Farsarthrosis benardi* Kaszab, 1979, by original designation. Status: valid genus in Pimeliinae: Erodiini.

Faustia Kraatz, 1882: 92 [F]. Type species: *Faustia modesta* Kraatz, 1882, by monotypy. Status: valid subgenus of *Bioramix* Bates, 1879 in Blaptinae: Platyscelidini.

Ferganoprosodes G.S. Medvedev, 1997: 595 [M]. Type species: *Prosodes angulicollis* Kraatz, 1883, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Ferveoventer Smith, 2013: 604 [M]. Type species: *Ferveoventer browni* Smith, 2013, by original designation. Status: valid genus in Pimeliinae: Asidini.

Fifina Novák, 2018d: 470 [F]. Type species: *Fifina romani* Novák, 2018, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Fifinoides Novák, 2020h: 78 [M]. Type species: *Fifinoides chinensis* Novák, 2020, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Filotarsus Solier, 1841a: 209, 239 [M]. Type species: *Filotarsus tenuicornis* Solier, 1841, by original designation. Status: valid subgenus of *Praocis* Eschscholtz, 1829 in Pimeliinae: Praociini.

Fitzsimonsia Koch, 1955b: 415 [F]. Type species: *Fitzsimonsia cymbium* Koch, 1955, by original designation. Status: senior synonym of *Fitzsimonsium* Koch, 1962 in Pimeliinae: Stenosini: Platamodina. Note: junior homonym of *Fitzsimonsia* Witte, 1943 [Reptilia].

Fitzsimonsium Koch, 1962b: 152 [N]. Type species [automatic]: *Fitzsimonsia cymbium* Koch, 1955, by original designation. Status: valid genus in Pimeliinae: Stenosini: Platamodina. Note: replacement name for *Fitzsimonsia* Koch, 1955.

Flabellalogista Pic, 1954: 256 [F]. Type species: *Flabellalogista minuta* Pic, 1954, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Flabellolagria Pic, 1927c: 27 [F]. Type species: *Flabellolagria luteovittata* Pic, 1927, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Flabellostrongylium Pic, 1938: 18 [N]. Type species: *Flabellostrongylium atronitidum* Pic, 1938, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Flavipoda Campbell, 1966: 21 [F]. Type species: *Helops flavipes* Fabricius, 1792 [as "*Allecula flavipes* Jacquelin du Val, 1857"], by original designation. Status: valid subgenus of *Lobopoda* Solier, 1835 in Alleculinae: Alleculini: Alleculina.

Foleya Peyerimhoff, 1916: 71 [F]. Type species: *Foleya brevicornis* Peyerimhoff, 1916, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Foochounus Pic, 1921d: 22 [M]. Type species: *Foochounus convexipennis* Pic, 1921, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Foranotum Nabozhenko & Sadeghi, 2017: 165 [N]. Type species: *Foranotum perforatum* Nabozhenko & Sadeghi, 2017, by original designation. Status: valid genus in Kuhitangiinae: Foranotini.

Fossilochile Koch, 1952c: 63 [F]. Type species: *Fossilochile rufa* Koch, 1952, by original designation. Status: junior synonym of *Pachynotelus* Solier, 1841 in Pimeliinae: Cryptochilini: Cryptochilina. Synonymy: Penrith and Endrödy-Younga (1994: 54).

Fourtaus Pic in Alfieri, 1921: 47 [M]. Type species: *Fourtaus brevicornis* Pic, 1921 (= *Hegeterocara arabicum* Reitter, 1900), by monotypy. Status: junior synonym of *Hegeterocara* Reitter, 1900 in Pimeliinae: Tentyriini. Synonymy: Koch (1941: 294).

Foveostatira Pic, 1918b: 24 [F]. Type species: *Statira foveicollis* Pic, 1918, by subsequent designation (Borchmann 1936: 244). Status: valid subgenus of *Statira* Lepeletier & Audinet-Serville, 1828 in Lagriinae: Lagriini: Statirina.

Freudeia Kaszab, 1961b: 216 [F]. Type species: *Freudeia nepalica* Kaszab, 1961, by original designation. Status: valid genus in Pimeliinae: Tentyriini.

Freudella Ardoin, 1961b: 30 [F]. Type species: *Freudella auripunctata* Ardoin, 1961, by original designation. Status: valid genus in Stenochiinae: Stenochiini.

Freyitia Koch, 1943a: 522, 525 [F]. Type species: *Freyitia ornatipes* Koch, 1943, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Freyula Koch, 1959: 591, 593 [F]. Type species: *Freyula psammarina* Koch, 1959, by original designation. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Fundulus Gistel, 1848a: 125 [M]. Type species [automatic]: *Opatrum tibiale* Fabricius, 1781, by monotypy. Status: junior synonym of *Melanimon* Steven, 1828 in Tenebrioninae: Melanimonini. Note: unnecessary replacement name for *Microzoum* Dejean, 1834; junior homonym of *Fundulus* Lacepède, 1803 [Pisces].

Gabonia Fairmaire, 1894e: 326 [F]. Type species: *Gabonia denticulata* Fairmaire, 1894, by monotypy. Status: senior synonym of *Gabonisca* Fairmaire, 1894 in Lagriinae: Pycnocerini. Note: junior homonym of *Gabonia* Jacoby, 1893 [Coleoptera: Chrysomelidae].

Gabonisca Fairmaire, 1894f: 395 [F]. Type species [automatic]: *Gabonia denticulata* Fairmaire, 1894, by monotypy. Status: valid genus in Lagriinae: Pycnocerini. Note: replacement name for *Gabonia* Fairmaire, 1894.

Gahanosis Penrith, 1983: 371, 379 [F]. Type species: *Zophosis undulata* Gahan, 1900, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Gamaxus Bates, 1868: 315 [M]. Type species: *Gamaxus hauxwellii* Bates, 1868, by monotypy. Status: valid genus in Lagriinae: Goniaderini. Note: combined description of a new genus and single new species (ICZN 1999, Article 12.2.6).

Garambanus Ardoin, 1964a: 847 [M]. Type species: *Garambanus verschureni* Ardoin, 1964, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Gargilius Fairmaire, 1891b: 251 [M]. Type species: *Gargilius trispinosus* Fairmaire, 1891, by subsequent designation (Gebien 1940: 421). Status: valid genus in Diaperinae: Diaperini: Diaperina.

Garridoa Marcuzzi, 1985: 180 [F]. Type species: *Garridoa kaszabi* Marcuzzi, 1985, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Gastrhaema Jacquelin du Val, 1863: 353 [N]. Type species: *Cistela rufiventris* Waltl, 1835, by subsequent designation (Novák and Pettersson 2008: 331). Status: valid genus in Alleculinae: Cteniopodini.

Gaurobates Gebien, 1928: 170, 184 [M]. Type species: *Gaurobates pictus* Gebien, 1928, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Gauromaia Pascoe, 1866a: 473 [F]. Type species: *Gauromaia dives* Pascoe, 1866, by monotypy. Status: valid genus and subgenus in Stenochiinae: Cnodalonini.

Gebienella Kaszab, 1941a: 4, 21 [F]. Type species: *Gebienella interrumpens* Kaszab, 1941, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Gebienia Borchmann, 1921: 219, 352 [F]. Type species: *Gebienia rimulosa* Borchmann, 1921, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Gebieniella Koch, 1940b: 736 [F]. Type species: *Ethas stenosides* Pascoe, 1862, by original designation. Status: valid genus in Pimeliinae: Stenosini: Stenosina.

Gebienocamaria Masumoto, 1993b: 223, 232 [F]. Type species: *Camaria angulicollis* Fairmaire, 1896, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Gebleria Motschulsky, 1846: 410 [F]. Type species: *Dila philacoides* Fischer von Waldheim, 1844, by monotypy. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Gedeon Reiche & Saulcy, 1857: 219 [M]. Type species: *Gedeon hierichonticus* Reiche & Saulcy, 1857, by monotypy. Status: valid genus in Pimeliinae: Pimeliini.

Gedrosia Bogatchev, 1961: 111 [F]. Type species: *Gedrosia monstrosa* Bogatchev, 1961 (= *Pseudopodhomala gabrieli* Schuster, 1938), by original designation. Status: junior synonym of *Pseudopodhomala* Schuster, 1938 in Pimeliinae: Pimeliini. Synonymy: Löbl et al. (2008b: 166). Note: junior homonym of *Gedrosia* Stål, 1862 [Hemiptera].

Genateropa Bouchard & Bousquet, **new replacement name** [F]. Type species [automatic]: *Apterogena canonnei* Ardoin, 1962, by original designation. Status: valid genus in Stenochiinae: Stenochiini. Note: replacement name for *Apterogena* Ardoin, 1962.

Genoblaps Bauer, 1921: 230 [F]. Type species: *Blaps tentyroides* Seidlitz, 1893 (= *Blaps socia* Seidlitz, 1893), by monotypy. Status: valid subgenus of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina.

Gentinadis Laporte, 1840: 240 [M]. Type species: *Stenochia caerulea* Laporte, 1840 (= *Strongylium azureum* Germar, 1823), by monotypy. Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Lacordaire (1859b: 484).

Geoborus Blanchard, 1842: pl. 13 [M]. Type species: *Geoborus costatus* Blanchard, 1842 (= *Gyriosomus lineatus* Guérin-Méneville, 1834), by subsequent designation (Pizarro-Araya and Flores 2006: 95). Status: valid genus in Pimeliinae: Epitragini.

Geophanus Haag-Rutenberg, 1875b: 4, 46 [M]. Type species: *Psaryphis confusa* Fåhraeus, 1870, by subsequent designation (Gebien 1937a: 675). Status: valid genus in Pimeliinae: Adelostomini.

Gerandryus Rottenberg, 1873: 217 [M]. Type species [automatic]: *Parablops aetnensis* Rottenberg, 1871, by monotypy. Status: valid genus in Alleculinae: Alleculini: Gonoderina. Note: replacement name for *Parablops* Rottenberg, 1871.

Gerardia Pic, 1954: 258 [F]. Type species: *Gerardia sublineata* Pic, 1954, by monotypy. Status: senior synonym of *Piccula* Bousquet & Bouchard, 2015 in Alleculinae: Alleculini: Gonoderina. Note: junior homonym of *Gerardia* Lacaze-Duthiers, 1864 [Cnidaria].

Gerdacula Novák, 2015b: 145 [F]. Type species: *Gerdacula fujianica* Novák, 2015, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Ghaleca Péringuey, 1899: 316 [F]. Type species: *Ghaleca laeta* Péringuey, 1899 (= *Alymon prolatus* Pascoe, 1866), by monotypy. Status: junior synonym of *Alymon* Pascoe, 1866 in Tenebrioninae: Amarygmini. Synonymy: Péringuey (1904: 297, through synonymy of its type species with *Alymon prolatus* Pascoe, 1866).

Gibbostrongylium Pic, 1917d: 18 [N]. Type species: *Strongylium medanense* Pic, 1917, by subsequent designation (Löbl et al. 2008a: 41). Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Gebien (1948: 519).

Gigantopigeus Kaszab, 1984: 355, 374 [M]. Type species: *Gigantopigeus mirabilis* Kaszab, 1984, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Girardius L. Soldati, 2009: 73 [M]. Type species: *Micipsa persica* Baudi, 1874, by original designation. Status: valid genus in Pimeliinae: Tentyriini.

Girardocamaria Masumoto, 1993b: 227, 232 [F]. Type species: *Girardocamaria ardoini* Masumoto, 1993, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Glabrasida Escalera, 1910: 408 [F]. Type species: *Glabrasida conspuata* Escalera, 1910, by subsequent designation (F. Soldati 2008: 32). Status: valid subgenus of *Alphasida* Escalera, 1905 in Pimeliinae: Asidini.

Glabrilobopoda Campbell, 1966: 46 [F]. Type species: *Lobopoda glabrata* Champion, 1888, by original designation. Status: valid subgenus of *Lobopoda* Solier, 1835 in Alleculinae: Alleculini: Alleculina.

Globasida Escalera, 1905b: 430 [F]. Type species: *Asida oblonga* Rambur, 1838, by subsequent designation (Viñolas and Cartagena 2005: 209). Status: valid subgenus of *Asida* Latreille, 1802 in Pimeliinae: Asidini.

Globularthrodosis Kaszab, 1979a: 95 [F]. Type species: *Diaphanidus semenowi* Reitter, 1900, by original designation. Status: junior synonym of *Diaphanidus* Reitter, 1900 in Pimeliinae: Erodiini. Synonymy: G.S. Medvedev and Nepesova (1985: 52).

Glyptariobius Koch, 1948: 423 [M]. Type species: *Hoplariobius exacavatus* Koch, 1948, by original designation. Status: valid subgenus of *Hoplarion* Mulsant & Rey, 1854 in Blaptinae: Dendarini: Melambiina.

Glyptasida Casey, 1912: 75, 95 [F]. Type species: *Ophryastes sordidus* J.L. LeConte, 1853, by original designation. Status: valid subgenus of *Philolithus* Lacordaire, 1858 in Pimeliinae: Asidini.

Glyptophrynus Fairmaire, 1899e: 532 [M]. Type species: *Glyptophrynus tenuesculptus* Fairmaire, 1899, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Glyptopteryx Gebien, 1910c: 376 [F]. Type species: *Glyptopteryx forticostis* Gebien, 1910 (= *Selinus quadricollis* Fairmaire, 1887), by monotypy. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Glyptothorax Borchmann, 1937: 223 [M]. Type species: *Glyptothorax pilosus* Borchmann, 1937, by original designation. Status: senior synonym of *Borchmannius* Bousquet & Bouchard, 2015 in Alleculinae: incertae sedis. Note: junior homonym of *Glyptothorax* Blyth, 1860 [Pisces]; taxon also described as new by Borchmann (1938: 122).

Glyptotus J.L. LeConte, 1858a: 75 [M]. Type species: *Glyptotus cribratus* J.L. LeConte, 1858, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Gnaptor Brullé, 1831: 254 [M]. Type species: *Tenebrio spinimanus* Pallas, 1781, by monotypy. Status: valid genus and subgenus in Blaptinae: Blaptini: Gnaptorina. Note: this name was previously attributed to Brullé (1832: 202 as *Petrobius*, corrected to *Gnaptor* in the "Errata" of the same work) in the literature.

Gnaptorina Reitter, 1887a: 364 [F]. Type species: *Gnaptorina felicitana* Reitter, 1887, by monotypy. Status: valid genus and subgenus in Blaptinae: Blaptini: Gnaptorinina.

Gnathelops Gebien, 1922b: 320 [M]. Type species: *Gnathelops chatanayi* Gebien, 1922, by monotypy. Status: valid genus in Tenebrionidae: incertae sedis. Note: removed from the tribe Helopini and placed as Tenebrionidae incertae sedis by Nabozhenko (2018: 183).

Gnathidium Gebien, 1921b: 41 [N]. Type species: *Gnathidium cephalotes* Gebien, 1921, by monotypy. Status: valid genus in Diaperinae: Gnathidiini: Gnathidiina.

Gnathocerus Agassiz, 1846b: 164 [M]. Type species [automatic]: *Gnatocerus ruber* Thunberg, 1814 (= *Trogossita cornuta* Fabricius, 1798), by monotypy (see ICZN 1975, Opinion 1039). Status: junior synonym of *Gnatocerus* Thunberg, 1814 in Diaperinae: Diaperini: Adelinina. Note: unjustified emendation of *Gnatocerus* Thunberg, 1814, not in prevailing usage.

Gnathosia Fischer, 1821: 13 [F]. Type species: *Gnathosia glabra* Fischer, 1821, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Gnatocerus Thunberg, 1814: 47 [M]. Type species: *Gnatocerus ruber* Thunberg, 1814 (= *Trogossita cornuta* Fabricius, 1798), by monotypy (see ICZN 1975, Opinion 1039). Status: valid genus and subgenus in Diaperinae: Diaperini: Adelinina. Note: placed on the Official List of Generic Names in Zoology by the ICZN (1975, Opinion 1039).

Gnesis Pascoe, 1866a: 477 [M]. Type species: *Gnesis helopioides* Pascoe, 1866, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Gnophota Erichson, 1843: 237 [F]. Type species: *Gnophota antracina* Erichson, 1843, by subsequent designation (R. Lucas 1920: 306). Status: valid genus in Pimeliinae: Tentyriini.

Goajiria Ivie & Hart, 2016: 474 [F]. Type species: *Diastolinus curtus* Mulsant & Rey, 1859, by original designation. Status: valid subgenus of *Diastolinus* Mulsant & Rey, 1859 in Blaptinae: Opatrini: Blapstinina. Note: name first introduced by Marcuzzi (1986: 180) without a type species designation.

Gobretus Freude, 1967: 148, 152 [M]. Type species: *Epitragus cephalotes* Freude, 1967, by monotypy. Status: valid subgenus of *Epitragus* Latreille, 1802 in Pimeliinae: Epitragini.

Gonasida Casey, 1912: 75, 117 [F]. Type species: *Pelecyphorus elatus* J.L. LeConte, 1853, by original designation. Status: valid subgenus of *Philolithus* Lacordaire, 1858 in Pimeliinae: Asidini.

Gondvanadelium Kaszab, 1981a: 81 [N]. Type species: *Gondvanadelium seirotranoides* Kaszab, 1981, by original designation. Status: valid genus in Lagriinae: Adeliini.

Gondwanocrypticus Español, 1955: 10 [M]. Type species: *Crypticus platensis* Fairmaire, 1884, by original designation. Status: valid genus in Diaperinae: Crypticini. Note: this name was introduced earlier by Koch (1950c: 64) without a description, a definition, or a bibliographic reference to such a published statement (ICZN 1999, Article 13.1) and is therefore unavailable from that date.

Gondwanodilamus Kaszab, 1969b: 320 [M]. Type species: *Conibius franzi* Kaszab, 1969, by original designation. Status: junior synonym of *Conibius* J.L. LeConte, 1851 in Blaptinae: Opatrini: Blapstinina. Synonymy: **new synonym** [RLA]. Note: the new synonymy is based on taxonomic studies of all known species in the genus *Conibius* J.L. LeConte, 1851 and follows the previous synonymization of the two other subgenera previously treated as valid, *Ooconibius* Casey, 1895 and *Euconibius* Casey, 1895, by Aalbu in Bousquet et al. (2018: 202).

Gonespites Gebien, 1921a: 325, 396 [M]. Type species: *Gonespites subcrenatus* Gebien, 1921, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Goniadera Perty, 1832: 62 [F]. Type species: *Goniadera crenata* Perty, 1832, by monotypy. Status: valid genus and subgenus in Lagriinae: Goniaderini. Note: the alternative original spelling *Gonyodera*, used by Perty (1832: 63), was rejected by Perty (1833: 14) who acted as the First Reviser.

†*Gonialaena* Nabozhenko, Bukejs & Telnov, 2019: 254 [F]. Type species: *Gonialaena groehni* Nabozhenko, Bukejs & Telnov, 2019, by original designation. Status: valid genus in Lagriinae: Gonialaenini. Note: described from Eocene Baltic amber.

Goniodera Agassiz, 1846b: 165 [F]. Type species [automatic]: *Goniadera crenata* Perty, 1832, by monotypy. Status: junior synonym of *Goniadera* Perty, 1832 in Lagriinae: Goniaderini. Note: unjustified emendation of *Goniadera* Perty, 1832, not in prevailing usage.

Gonocephalum Solier, 1834: 498 [N]. Type species: *Opatrum fuscum* Herbst, 1793 (= *Opatrum rusticum* G.-A. Olivier, 1812), by subsequent designation (Gebien 1939: 443). Status: valid genus and subgenus in Blaptinae: Opatrini: Opatrina.

Gonocnemis J. Thomson, 1858: 101 [F]. Type species: *Gonocnemis strigipennis* J. Thomson, 1858, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Gonocnemocistela Pic, 1935a: 22 [F]. Type species: *Gonocnemocistela lutea* Pic, 1935, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Gonodera Mulsant, 1856a: 41 [F]. Type species: *Cistela fulvipes* Fabricius, 1792 (= *Cistela luperus* Herbst, 1783), by monotypy. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Gonogenius Solier, 1838b: 8, 48 [M]. Type species: *Scotobius vulgaris* Guérin-Méneville, 1834, by original designation. Status: junior synonym of *Scotobius* Germar, 1823 in Tenebrioninae: Scotobiini. Synonymy: Lacordaire (1859a: 129).

Gonopterus Solier, 1843: 101 [M]. Type species: *Sepidium rugosum* Fabricius, 1781, by monotypy. Status: junior synonym of *Somaticus* Hope, 1841 in Pimeliinae: Sepidiini: Trachynotina. Synonymy: Gemminger in Gemminger and Harold (1870: 1900).

Gonopus Latreille, 1828: 580 [M]. Type species: *Blaps tibialis* Fabricius, 1798, by monotypy. Status: valid genus and subgenus in Blaptinae: Platynotini: Platynotina.

Gonospa Champion, 1886: 216 [F]. Type species: *Gonospa phaedonoides* Champion, 1886, by subsequent designation (Gebien 1940: 426). Status: valid genus in Stenochiinae: Cnodalonini.

Grabulax Kanda, 2016: 558 [M]. Type species: *Grabulax darlingtoni* Kanda, 2016, by original designation. Status: valid genus in Lagriinae: Laenini.

Gracilasida Escalera, 1905b: 445 [F]. Type species: *Asida ariasi* Escalera, 1909, by subsequent designation (F. Soldati 2008: 32). Status: valid subgenus of *Asida* Latreille, 1802 in Pimeliinae: Asidini. Note: this genus was established without included nominal species; *Asida ariasi* Escalera, 1909 and *A. pusillima* Kraatz, 1874 were first subsequently and expressly included in *Gracilasida* by Escalera (1909: 135–136).

Graecopachys Skopin, 1968a: 99 [M]. Type species: *Tentyria quadricollis* Brullé, 1832, by original designation. Status: junior synonym of *Phymatiotris* Solier, 1836 in Pimeliinae: Pimeliini. Synonymy: Löbl et al. (2008a: 43).

Grammicus G.R. Waterhouse, 1845b: 323 [M]. Type species: *Grammicus chilensis* G.R. Waterhouse, 1845, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Stenosina.

Granasida Reitter, 1917a: 9, 14 [F]. Type species: *Asida granulifera* Chevrolat, 1840, by monotypy. Status: valid subgenus of *Alphasida* Escalera, 1905 in Pimeliinae: Asidini.

Grandelagria Pic, 1940: 3 [F]. Type species: *Grandelagria bicoloripes* Pic, 1940, by monotypy. Status: valid subgenus of *Lagria* Fabricius, 1775 in Lagriinae: Lagriini: Lagriina.

Grandicyrtomius Freude, 1967: 225 [M]. Type species: *Epitragus grandis* Champion, 1884, by original designation. Status: valid subgenus of *Cyrtomius* Casey, 1907 in Pimeliinae: Epitragini.

Granulasida Escalera, 1922a: 427 [F]. Type species: *Asida setipennis* Allard, 1869, by subsequent designation (Viñolas and Cartagena 2005: 192). Status: junior synonym of *Gracilasida* Escalera, 1905 in Pimeliinae: Asidini. Synonymy: F. Soldati (2008: 34, with *Planasida* Escalera, 1907, a junior synonym of *Gracilasida* Escalera, 1905).

Granulophanes Nabozhenko, 2013: 2 [M]. Type species: *Hedyphanes lutosus* Allard, 1877, by original designation. Status: valid subgenus of *Hedyphanes* Fischer, 1820 in Tenebrioninae: Helopini: Helopina.

Graptopezus Gebien, 1921a: 296 [M]. Type species: *Setenis costipennis* Blair, 1915 (= *Nyctozoilus crenaticollis* W.J. MacLeay, 1886), by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Gressittiola Kaszab, 1955a: 462, 464 [F]. Type species: *Gressittiola platydemoides* Kaszab, 1955, by original designation. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Gridellia Kammerer, 2006: 270 [F]. Type species [automatic]: *Tenebrio clypealis* Gebien, 1920, by original designation. Status: valid genus in Tenebrioninae: Tenebrionini. Note: replacement name for *Villiersia* Gridelli, 1951.

Gridelliopus Koch, 1956a: 358 [M]. Type species: *Gridelliopus subsquamosus* Koch, 1956, by monotypy. Status: valid genus in Blaptinae: Dendarini: Melambiina.

Gronophora Borchmann, 1916a: 48, 103 [F]. Type species: *Gronophora gravida* Borchmann, 1916, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Guanobius Grimm, 2008: 375 [M]. Type species: *Guanobius borneensis* Grimm, 2008, by original designation. Status: valid genus in Tenebrioninae: Alphitobiini.

Guildia Antoine, 1957: 346, 359 [F]. Type species: *Micrositus punctistriatus* Escalera, 1925, by monotypy. Status: valid genus in Blaptinae: Dendarini: Melambiina.

Gunarellus Reitter, 1922a: 22 [M]. Type species: *Helops gratus* Frivaldszky, 1894, by subsequent designation (Nabozhenko 2008: 38). Status: junior synonym of *Stenohelops* Reitter, 1922 in Tenebrioninae: Helopini: Helopina. Synonymy: Nabozhenko et al. (2020b: 297). Note: *Gunarellus* was first described by Reitter (1922a: 22, in key; issued 30 March 1922) without originally included species; Reitter (1922b: 114–115; issued 25 October 1922) was the first author to subsequently and expressly include nominal species in *Gunarellus* (ICZN 1999, Article 67.2.2).

Gunarus Gozis, 1886: 25 [M]. Type species: *Helops hirtulus* Reiche, 1862, by monotypy. Status: valid genus in Tenebrioninae: Helopini: Cylindrinotina.

Gymnetasida Reitter, 1917a: 10, 22 [F]. Type species: *Asida tricostata* Allard, 1869, by subsequent designation (F. Soldati 2008: 33). Status: junior synonym of *Glabrasida* Escalera, 1910 in Pimeliinae: Asidini. Synonymy: Viñolas and Cartagena (2005: 282).

Gymnognathus Solier, 1851: 136 [M]. Type species: *Gymnognathus fuscus* Solier, 1851, by monotypy. Status: junior synonym of *Arthroconus* Solier, 1851 in Pimeliinae: Edrotini. Synonymy: Lacordaire (1859a: 67). Note: junior homonym of *Gymnognathus* Schönherr, 1823 [Coleoptera: Anthribidae].

Gynandrocera Gebien, 1920: 46 [F]. Type species: *Gynandrocera cephalotes* Gebien, 1920 (= *Afrinus minor* Péringuey, 1908), by subsequent designation (Koch 1950b: 328). Status: valid subgenus of *Afrinus* Fairmaire, 1888 in Pimeliinae: Tentyriini.

Gyrasida Koch, 1962a: 127, 143 [F]. Type species: *Afrasida propensa* Wilke, 1922, by original designation. Status: valid genus in Pimeliinae: Praociini. Note: elevated to the rank of genus and transferred from Pimeliinae: Asidini by Flores and Vidal (2009: 52); as mentioned by Flores and Vidal (2009: 48, 56) the type species was originally described from South Africa in error: the genus *Gyrasida* Koch, 1962 is endemic to Chile.

Gyrinodes Fauvel, 1897: 61 [M]. Type species: *Helops gagatinus* Küster, 1850, by monotypy. Status: junior synonym of *Nesotes* Allard, 1876 in Tenebrioninae: Helopini: Helopina. Synonymy: **new synonym** [YB]. Note: this genus-group taxon has been forgotten in the literature; its type species is currently placed in the nominotypical subgenus of *Nesotes* Allard, 1876 and for that reason Fauvel's name is regarded as a new junior synonym of *Nesotes*.

Gyriosomus Guérin-Méneville, 1834: 6 [M]. Type species: *Nyctelia luczotii* Guérin-Méneville, 1831, by subsequent designation (Duponchel 1845b: 449). Status: valid genus in Pimeliinae: Nycteliini.

Gyrosis Gebien, 1920: 33, 37 [F]. Type species: *Zophosis orbicularis* Deyrolle, 1867, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Habrobates Semenov, 1903a: 11 [M]. Type species: *Habrobates vernalis* Semenov, 1903, by monotypy. Status: valid genus in Pimeliinae: Pimeliini.

Habrochiton Semenov-Tjan-Shansky, 1907a: 177, 179 [M]. Type species: *Habrochiton vernus* Semenov-Tjan-Shansky, 1907, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Hades J. Thomson, 1860a: 13 [M]. Type species: *Hades tenebrosus* J. Thomson, 1860 (= *Platydema hemisphaerica* Laporte & Brullé, 1831), by monotypy. Status: senior synonym of *Pimplema* Pascoe, 1887 in Diaperinae: Leiochrinini. Synonymy: Gebien (1940: 755). Note: junior homonym of *Hades* Westwood, 1851 [Lepidoptera].

Hadroderus Koch, 1956a: 347 [M]. Type species: *Hadroderus tuberculiferus* Koch, 1956, by monotypy. Status: valid genus in Blaptinae: Dendarini: Melambiina.

Hadrodes Wollaston, 1877: 226 [M]. Type species: *Hadrodes helenensis* Wollaston, 1877, by monotypy. Status: valid genus in Blaptinae: Opatrini: AMMOBIINA.

Hadromelambius Koch, 1948: 432 [M]. Type species: *Melambius telueticus* Escalera, 1914, by original designation. Status: valid subgenus of *Melambius* Mulsant & Rey, 1854 in Blaptinae: Dendarini: Melambiina.

Hadrophasis Ferrer, 1992: 87 [F]. Type species: *Hadrophasis angolensis* Ferrer, 1992, by original designation. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Hadrus Wollaston, 1854: 502 [M]. Type species: *Hadrus alpinus* Wollaston, 1854, by subsequent designation (R. Lucas 1920: 313). Status: senior synonym of *Wolladrus* Iwan & Kamiński, 2016 in Blaptinae: Opatrini: Opatrina. Note: junior homonym of *Hadrus* Perty, 1833 [Diptera].

Haemerophygus Baudi di Selve, 1876b: 266 [M]. Type species: *Helops mucoreus* Waltl, 1838, by monotypy. Status: junior synonym of *Ceratanisus* Gemminger, 1870 in Pimeliinae: Ceratanisini. Synonymy: Nabozhenko et al. (2016b: 608).

Haemodus Gebien, 1943: 904 [M]. Type species [automatic]: *Haemus carinatipennis* Péringuey, 1904, by monotypy. Status: valid genus in Blaptinae: Dendarini: Melambiina. Note: replacement name for *Haemus* Péringuey, 1904.

Haemus Péringuey, 1904: 228 [M]. Type species: *Haemus carinatipennis* Péringuey, 1904, by monotypy. Status: senior synonym of *Haemodus* Gebien, 1943 in Blaptinae: Dendarini: Melambiina. Note: junior homonym of *Haemus* Stål, 1862 [Hemiptera].

Halammobia Semenov, 1901: 92 [F]. Type species: *Tenebrio pellucidus* Herbst, 1799, by monotypy. Status: valid genus in Diaperinae: Phaleriini.

Halonomus Wollaston, 1861: 201 [M]. Type species: *Halonomus grayii* Wollaston, 1861 (= *Opatrum ovatum* Erichson, 1843), by subsequent designation (Iwan and Löbl 2007: 734). Status: junior synonym of *Clitobius* Mulsant & Rey, 1859 in Blaptinae: Opatrini: Ammobiina. Synonymy: Fairmaire (1886b: ccv). Note: the original combination of the accepted name of the type species, *Opatrum ovatum* Erichson, 1843, is a junior primary homonym of *Opatrum ovatum* Fabricius, 1801.

Halophalerus Crotch, 1874: 107 [M]. Type species: *Phaleria rotundata* J.L. LeConte, 1851, by subsequent designation (Bousquet et al. 2018: 289). Status: junior synonym of *Phaleria* Latreille, 1802 in Diaperinae: Phaleriini. Synonymy: Austin (1880: 38).

Hangaya Matthews & Merkl, 2015: 479 [F]. Type species: *Hangaya enigmatica* Matthews & Merkl, 2015, by original designation. Status: valid genus in Tenebrioninae: incertae sedis. Note: according to Matthews and Lawrence (2019: 628) the closest relative of this genus within the subfamily Tenebrioninae remains to be determined.

Hanstroemium Koch, 1953c: 19 [N]. Type species: *Hanstroemium adelostomoide* Koch, 1953, by original designation. Status: valid genus in Blaptinae: Dendarini: Melambiina.

Haplandrus J.L. LeConte, 1862: 230 [M]. Type species: *Helops femoratus* Fabricius, 1798 (= *Upis fulvipes* Herbst, 1797), by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Haporema Fairmaire, 1892a: 109 [F]. Type species: *Haporema decipiens* Fairmaire, 1892, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Hapsida Gemminger in Gemminger and Harold, 1870: 1955 [F]. Type species [automatic]: *Apsida chrysomelina* Lacordaire, 1859, by original designation. Status: junior synonym of *Apsida* Lacordaire, 1859 in Stenochiinae: Cnodalonini. Note: unjustified emendation of *Apsida* Lacordaire, 1859, not in prevailing usage.

Harvengia Ferrer, 2004b: 367 [F]. Type species: *Harvengia vietnamita* Ferrer, 2004, by original designation. Status: valid genus in Pimeliinae: Stenosini: Harvengiina.

Hasticollinum Kaszab, 1939a: 96 [N]. Type species: *Hasticollinum podagrarium* Kaszab, 1939, by original designation. Status: junior synonym of *Gonocephalum* Solier, 1834 in Blaptinae: Opatrini: Opatrina. Synonymy: Ferrer (1995a: 72).

Havanalia Novák, 2020c: 489 [F]. Type species: *Havanalia qazvinica* Novák, 2020, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Hectus Pascoe, 1869: 288, 289 [M]. Type species: *Hectus anthracinus* Pascoe, 1869, by monotypy. Status: junior synonym of *Olisthaena* Erichson, 1842 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Carter (1913a: 62).

Hedrotes Gemminger in Gemminger and Harold, 1870: 1816 [M]. Type species [automatic]: *Edrotes ventricosus* J.L. LeConte, 1851, by monotypy. Status: junior synonym of *Edrotes* J.L. LeConte, 1851 in Pimeliinae: Edrotini. Note: unjustified emendation of *Edrotes* J.L. LeConte, 1851, not in prevailing usage.

Hedyphanes Fischer, 1820: pl.15 [M]. Type species: *Hedyphanes coerulescens* Fischer, 1820, by monotypy. Status: valid genus and subgenus in Tenebrioninae: Helopini: Helopina.

Hegemona Laporte, 1840: 230 [F]. Type species: *Hegemona resplendens* Laporte, 1840, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Hegeter Latreille, 1802: 172 [M]. Type species: *Hegeter striatus* Latreille, 1804 (= *Blaps tristis* Fabricius, 1792), by subsequent monotypy (Latreille 1804: 276). Status: valid genus and subgenus in Pimeliinae: Tentyriini. Note: originally proposed without included nominal species; Latreille (1804: 276), by including the species *Hegeter striatus* Latreille, 1804 in association with this name, was the first author to subsequently and expressly include nominal species in *Hegeter* (ICZN 1999, Article 67.2.2); the previously accepted type species for this genus was *Blaps elongata* G.-A.

Olivier, 1795 (= *Blaps tristis* Fabricius, 1792), by subsequent designation (Latreille 1810: 429); Latreille (1804: 276) mentioned "Le type de ce genre paroît être le blaps alongé d'Olivier" however he did not use a Latin name for the species.

Hegeterocara Reitter, 1900c: 94, 190 [N]. Type species: *Hegeterocara arabicum* Reitter, 1900, by monotypy. Status: valid genus in PIMELIINAE: TENTYRIINI.

Hegeteromorpha Escalera, 1913: 38 [F]. Type species: *Pachychila externecostata* Haag-Rutenberg, 1875, by subsequent monotypy (Escalera 1914: 281). Status: valid subgenus of *Pachychila* Eschscholtz, 1831 in PIMELIINAE: TENTYRIINI. Note: originally proposed without included nominal species; Escalera (1914: 281), by including the species *Pachychila externecostata* Haag-Rutenberg, 1875 in association with this name, was the first author to subsequently and expressly include nominal species in *Hegeteromorpha* (ICZN 1999, Article 67.2.2).

Heinrichesia Carl, 2000: 258 [F]. Type species: *Heinrichesia schaeferi* Carl, 2000, by monotypy. Status: junior synonym of *Waterhousia* Skopin, 1973 in PIMELIINAE: PIMELIINI. Synonymy: G.S. Medvedev (2005a: 309). Note: combined description of new genus-group taxon and new species (ICZN 1999, Article 13.4).

Helea Latreille, 1804: 326 [F]. Type species: *Helea perforata* Latreille, 1817, by subsequent monotypy (Latreille 1817: 261). Status: valid genus in TENEBRIONINAE: HELEINI: HELEINA. Note: the name *Helea* Meigen, 1800 (Diptera) was suppressed for the purposes of zoological nomenclature by the ICZN (1963, Opinion 678); originally proposed without included nominal species; Latreille (1817: 261), by including the new species *Helea perforata* Latreille, 1817 [as *Heleus perforatus*] in association with this name, was the first author to subsequently and expressly include nominal species in *Helea* (ICZN 1999, Article 67.2.2).

Heledona Agassiz, 1846b: 135, 174 [F]. Type species [automatic]: *Opatrum agricola* Herbst, 1783, by subsequent monotypy (Latreille 1802: 162). Status: junior synonym of *Eledona* Latreille, 1797 in TENEBRIONINAE: BOLITOPHAGINI. Note: unjustified emendation of *Eledona* Latreille, 1797, not in prevailing usage.

Helenomelas Ardoin, 1972: 190 [M]. Type species: *Helenomelas basilewskyi* Ardoin, 1972, by monotypy. Status: valid genus in BLAPTINAE: OPATRINI: AMMOBIINA.

Helenophorus Gemminger in Gemminger and Harold, 1870: 1851 [M]. Type species [automatic]: *Tenebrio collaris* Linnaeus, 1767, by monotypy. Status: junior synonym of *Leptoderis* Billberg, 1820 in PIMELIINAE: ELENOPHORINI: ELENOPHORINA. Note: unjustified emendation of *Elenophorus* Dejean, 1821, not in prevailing usage.

Helibatus Mulsant & Rey, 1859c: 94, 100 [M]. Type species: *Helibatus morio* Mulsant & Rey, 1859, by monotypy. Status: valid genus in BLAPTINAE: OPATRINI: STIZOPODINA.

Helioarthrodibius Koch, 1960: 353 [M]. Type species: *Arthrodeis ruguliventris* Fairmaire, 1884, by monotypy. Status: valid subgenus of *Arthrodibius* Lesne, 1915 in PIMELIINAE: ERODIINI.

Heliocaes Bedel, 1906a: 92 [M]. Type species: *Blaps emarginata* Fabricius, 1792, by **present designation**. Status: junior synonym of *Heliopates* Dejean, 1834 in BLAPTINAE: DENDARINI: DENDARINA. Synonymy: Gebien (1938a: 304). Note: this genus was proposed as a replacement name for "*Heliopathes*" Dejean sensu

Mulsant, 1854, an incorrect subsequent spelling of *Heliopates* Dejean, 1834, which is unavailable (ICZN 1999, Article 33.3); *Heliocaes* Bedel, 1906 was made available by indication (ICZN 1999, Article 12.2.1); Escalera (1914: 326) was the first author to subsequently and expressly include nominal species in *Heliocaes* (ICZN 1999, Article 67.2.2).

Heliocrates Reitter, 1904: 98 [M]. Type species: *Heliophilus humerangulus* Reitter, 1904, by subsequent designation (Iwan and Löbl 2007: 734). Status: valid subgenus of *Heliopates* Dejean, 1834 in Blaptinae: Dendarini: Dendarina.

Heliodromus Brullé, 1832: 196 [M]. Type species: *Heliodromus rotundatus* Brullé, 1832, by subsequent designation (Löbl et al. 2008a: 41). Status: junior synonym of *Tentyria* Latreille, 1802 in Pimeliinae: Tentyriini. Synonymy: Solier (1835b: 314).

Heliofugus Guérin-Méneville, 1831a: pl. 4 [M]. Type species: *Heliofugus arenosus* Guérin-Méneville, 1831, by monotypy. Status: valid genus and subgenus in Stenochiinae: Cnodalonini.

Heliomelasma Koch, 1948: 408 [N]. Type species: *Melasmana appenhageni* Koch, 1948, by original designation. Status: valid subgenus of *Melasmana* Strand, 1935 in Blaptinae: Dendarini: Melambiina.

Heliomophlus Reitter, 1906b: 147 [M]. Type species: *Heliotaurus scabriusculus* Fairmaire, 1866, by subsequent designation (R. Lucas 1920: 319). Status: valid genus in Alleculinae: Cteniopodini.

Heliopates Dejean, 1834: 191 [M]. Type species: *Tenebrio lusitanicus* Herbst, 1797, by subsequent designation (Gebien 1938a: 304). Status: valid genus and subgenus in Blaptinae: Dendarini: Dendarina. Note: this genus was originally proposed as a replacement name for the junior homonym *Heliophilus* Dejean, 1821 (see Bousquet and Bouchard 2013a: 46) and should have the same type species as *Heliophilus* Dejean, 1821 (i.e., *Pedinus hybridus* Latreille, 1804); however, recent authors (e.g., Silfverberg 1984: 59, Iwan and Löbl 2008: 279, Iwan and Löbl 2020: 302) have followed the type species designation proposed by Gebien (1938a: 304) and treated *Heliopates* as a separate genus with *Tenebrio lusitanicus* Herbst, 1797 as its type species; in order to maintain nomenclatural stability we recommend that an application be submitted to the International Commission on Zoological Nomenclature to request that the type species designation proposed by Gebien (1938a: 304) be used for *Heliopates* Dejean, 1834.

Heliopathes Gebien, 1938a: 304 [M]. Type species: *Tenebrio lusitanicus* Herbst, 1797, by subsequent designation (Gebien 1938a: 304). Status: junior synonym of *Heliopates* Dejean, 1834 in Blaptinae: Dendarini: Dendarina. Note: unjustified emendation of *Heliopates* Dejean, 1834, not in prevailing usage; see comments regarding the type species of *Heliopates* Dejean, 1834 under that name.

Heliophilus Dejean, 1821: 65 [M]. Type species: *Pedinus hybridus* Latreille, 1804, by subsequent designation (Duponchel 1845b: 517). Status: senior synonym of *Phylan* Sturm, 1826 in Blaptinae: Dendarini: Dendarina. Synonymy: Iwan and Löbl (2008: 282). Note: junior homonym of *Heliophilus* Meigen, 1803 [Diptera]; the currently accepted valid name of the type species, "*Phylan abbreviatus* (G.-A.

Olivier, 1795)", should not be considered as an available name since G.-A. Olivier (1795: [57] 17) clearly refers to *Tenebrio abbreviatus* Fabricius, 1775.

Heliophosis Koch, 1952a: 95 [F]. Type species: *Heliophosis kalaharica* Koch, 1952, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Heliophygus Agassiz, 1846b: 175 [M]. Type species [automatic]: *Heliofugus arenosus* Guérin-Méneville, 1831, by monotypy. Status: junior synonym of *Heliofugus* Guérin-Méneville, 1831 in Stenochiinae: Cnodalonini. Note: unjustified emendation of *Heliofugus* Guérin-Méneville, 1831, not in prevailing usage.

Heliosteres Hope, 1841: 124 [M]. Type species [automatic]: *Heliofugus arenosus* Guérin-Méneville, 1831, by monotypy. Status: junior synonym of *Heliofugus* Guérin-Méneville, 1831 in Stenochiinae: Cnodalonini. Note: unnecessary replacement name for *Heliofugus* Guérin-Méneville, 1831.

Heliostrhaema Reitter, 1890a: 34 [N]. Type species: *Heliotaurus rolphii* Fairmaire, 1867, by subsequent designation (R. Lucas 1920: 319). Status: valid genus in Alleculinae: Cteniopodini. Note: *Heliostrhaema* is an unjustified emendation of the original spelling *Heliosthraema*, introduced by Seidlitz (1896: 223), in prevailing usage and attributed to the original author and date; it is considered here to be a justified emendation (ICZN 1999, Article 33.2.3.1).

Heliotaurus Mulsant, 1856a: 73 [M]. Type species: *Cistela distincta* Laporte, 1840, by subsequent designation (Novák and Pettersson 2008: 332). Status: valid genus and subgenus in Alleculinae: Cteniopodini.

Helogria Borchmann, 1916a: 48, 110 [F]. Type species: *Lagria pruinosa* Chevrolat, 1841, by subsequent designation (Borchmann 1936: 143). Status: valid genus in Lagriinae: Lagriini: Lagriina.

Helopelius Reitter, 1922b: 123, 152 [M]. Type species: *Stenomax aeneipennis* Allard, 1876, by subsequent designation (Nabozhenko 2008: 38). Status: valid subgenus of *Stenohelops* Reitter, 1922 in Tenebrioninae: Helopini: Helopina. Note: downgraded to a subgenus of *Stenohelops* Reitter, 1922 by Nabozhenko et al. (2020b: 293).

Helopidesthes Fairmaire, 1895b: 446 [F]. Type species: *Helopidesthes coriaria* Fairmaire, 1895, by monotypy. Status: valid genus in Tenebrioninae: Helopini: incertae sedis.

Helopidoxus Reitter, 1922a: 32, 44 [M]. Type species: *Helops superbus* Mulsant & Godart, 1855, by monotypy. Status: valid subgenus of *Euboeus* Boieldieu, 1865 in Tenebrioninae: Helopini: Helopina.

Helopimorphus Desbrochers des Loges, 1881: 140 [M]. Type species: *Helopimorphus angulipennis* Desbrochers des Loges, 1881, by monotypy. Status: junior synonym of *Heterotarsus* Latreille, 1829 in Blaptinae: Opatrini: Heterotarsina. Synonymy: Seidlitz (1896: 24).

Helopinus Solier, 1848: 152, 197 [M]. Type species: *Helopinus costatus* Solier, 1848, by monotypy. Status: valid subgenus of *Drosochrus* Erichson, 1843 in Blaptinae: Pedinini: Helopinina. Note: the First Reviser (*Helopinus* Solier, 1848 versus *Pteraulus* Solier, 1848) is Koch (1958: 149)

Helopocerodes Reitter, 1922b: 122, 144 [M]. Type species: *Helops faldermanni* Faldermann, 1837, by subsequent designation (Nabozhenko 2001a: 633). Status: junior synonym of *Nalassus* Mulsant, 1854 in Tenebrioninae: Helopini: Cylindrinotina. Synonymy: Keskin et al. (2017: 726).

Helopogonus Reitter, 1922b: 122, 150 [M]. Type species: *Helops viridicollis* Schaufuss, 1869, by monotypy. Status: valid subgenus of *Nesotes* Allard, 1876 in Tenebrioninae: Helopini: Helopina.

Helopondrus Reitter, 1922b: 123, 153 [M]. Type species: *Stenomax sareptanus* Allard, 1876, by subsequent designation (Nabozhenko 2001a: 652). Status: junior synonym of *Horistelops* Gozis, 1910 in Tenebrioninae: Helopini: Cylindrinotina. Synonymy: **new synonym** [YB]. Note: *Horistelops* Gozis, 1910 has been forgotten in the literature; its type species is currently included in the subgenus *Helopondrus* Reitter, 1922 and for that reason Reitter's name is considered a new junior synonym of *Horistelops*.

Helopostygnus Antoine, 1949: 133, 153 [M]. Type species: *Helops atlantis* Antoine, 1926, by original designation. Status: valid subgenus of *Euboeus* Boieldieu, 1865 in Tenebrioninae: Helopini: Helopina.

Helopotrichus Reitter, 1922a: 32, 44 [M]. Type species: *Helops villosipennis* P.H. Lucas, 1846, by subsequent designation (Viñolas and Cartagena 2005: 38). Status: valid subgenus of *Euboeus* Boieldieu, 1865 in Tenebrioninae: Helopini: Helopina.

Helops Fabricius, 1775: 257 [M]. Type species: *Tenebrio caeruleus* Linnaeus, 1758, by subsequent designation (Hope 1841: 133; see ICZN 2009, Opinion 2237). Status: valid genus in Tenebrioninae: Helopini: Helopina. Note: as mentioned in Bousquet et al. (2018: 183) and Vela et al. (2020: 63) the type of the nominal species *Tenebrio caeruleus* Linnaeus, 1758 is actually a leaf beetle that belongs to the genus *Timarcha* Samouelle, 1819 (Coleoptera: Chrysomelidae) based on examination of a syntype; since *Tenebrio caeruleus* Linnaeus, 1758 was placed on the Official List of Specific Names in Zoology and fixed as the type species of *Helops* Fabricius, 1775 in Opinion 2237 (ICZN 2009), an application to the International Commission on Zoological Nomenclature is necessary to request that the type species of *Helops* be changed to *Tenebrio caeruleus* Linnaeus sensu Fabricius, 1775 (= *Helops chalibaeus* Rossi, 1790).

Helopsallecula Pic, 1936a: 33 [F]. Type species: *Helopsallecula minutissima* Pic, 1936, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Helopsisomira Pic, 1952a: 63 [F]. Type species: *Helopsisomira kochi* Pic, 1952, by monotypy. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Hemasodes Casey, 1907: 378 [M]. Type species: *Schoenicus vestitus* Champion, 1884, by original designation. Status: valid genus in Pimeliinae: Epitragini.

Hemeralopius Gistel, 1848a: viii, 125 [M]. Type species [automatic]: *Tenebrio elongatus* Herbst, 1797, by monotypy. Status: senior synonym of *Belopus* Gebien, 1911 in Lagriinae: Belopini. Note: replacement name for *Calcar* Dejean, 1821; nomen oblitum (see Bouchard and Bousquet 2020b: 6).

Hemerobates Kolbe, 1884: 189 [M]. Type species: *Nyctobates mechowi* Kolbe, 1884, by monotypy. Status: junior synonym of *Amenophis* J. Thomson, 1858 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1911a: 441).

Hemicera Laporte & Brullé, 1831: 332, 393 [F]. Type species: *Cnodalon splendens* Wiedemann, 1823, by subsequent designation (Gebien 1921a: 335). Status: valid genus and subgenus in Stenochiinae: Cnodalonini. Note: nomenclatural stability in this genus is threatened by the discovery of an older type species designation (*Hemicera arcuata* Laporte & Brullé, 1831 [misspelled "*Hemicera armata*"], by subsequent designation by Duponchel (1845b: 528), which is currently the type species of the valid genus *Hypocalis* Dejean, 1834); we recommend that an application be submitted to the International Commission on Zoological Nomenclature to maintain the type species designation proposed by Gebien (1921a: 335).

Hemicistela Blackburn, 1891: 331 [F]. Type species: *Hemicistela discoidalis* Blackburn, 1891, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Hemicyclus Westwood, 1841a: 44 [M]. Type species: *Hemicyclus grandis* Westwood, 1841 (= *Tetraphyllus reaumuri* Laporte, 1840), by subsequent designation (Gebien 1941: 1133). Status: valid genus in Tenebrioninae: Heleini: Cyphaleina.

Hemimmedia Gebien, 1928: 220, 229 [F]. Type species: *Hemimmedia corpulenta* Gebien, 1928, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Hemipraocis Flores & Pizarro-Araya, 2014: 66 [M]. Type species: *Praocis sellatus* Berg, 1889, by original designation. Status: valid subgenus of *Praocis* Eschscholtz, 1829 in Pimeliinae: Praociini. Note: this name was first proposed by Kulzer (1958a: 13, 60) without type species designation; the fact that *Praocis sellatus* Berg, 1889 was listed as the "type" of *Hemipraocis* in the Zoological Record for the year 1958 (Anonymous in Commonwealth Institute of Entomology 1960) does not represent a valid type species designation since the nomenclatural act is anonymous (ICZN 1999, Article 14).

Hemipristis Kolbe, 1903: 165, 177 [F]. Type species: *Hemipristis ukamia* Kolbe, 1903, by **present designation**. Status: senior synonym of *Hemipristula* Bouchard & Bousquet, **nom. nov.** in Lagriinae: Pycnocerini. Note: junior homonym of *Hemipristis* Agassiz, 1833 [Pisces].

Hemipristula Bouchard & Bousquet, **new replacement name** [F]. Type species [automatic]: *Hemipristis ukamia* Kolbe, 1903, by **present designation**. Status: valid genus in in Lagriinae: Pycnocerini. Note: replacement name *Hemipristis* Kolbe, 1903; *Hemipristula* was proposed earlier by Strand (1935a: 291); however, this name is unavailable because Strand did not designate a type species for the nominal taxon, a mandatory requirement for replacement name without valid typification proposed after 1930 (ICZN 1999; Article 13.3.1).

Hemipterocoma Skopin, 1974b: 159 [F]. Type species: *Pterocoma nikolskii* Semenov-Tjan-Shansky, 1910, by original designation. Status: valid subgenus of *Pterocoma* Dejean, 1834 in Pimeliinae: Pimeliini.

Hemitrichestes Reitter, 1904: 169 [M]. Type species: *Penthicus hirsutus* Reitter, 1896, by monotypy. Status: junior synonym of *Melanesthes* Dejean, 1834 in Blaptinae: Opatrini: Opatrina. Synonymy: Löbl et al. (2008b: 267).

Heptaphylla Friedenreich, 1883: 375 [F]. Type species: *Heptaphylla fungicola* Friedenreich, 1883, by monotypy. Status: junior synonym of *Rhipidandrus* J.L. LeConte, 1862 in Tenebrioninae: Bolitophagini. Synonymy: Arrow (1904: 31).

Herbertfranzia Kaszab, 1973a: 26, 28 [F]. Type species: *Herbertfranzia nepalica* Kaszab, 1973, by original designation. Status: valid genus in Pimeliinae: Stenosini: Dichillina.

Herbertfranziella Kaszab, 1973a: 26, 28 [F]. Type species: *Herbertfranzia eutagenoides* Kaszab, 1973, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Dichillina.

Herlesa Reitter, 1897a: 298, 301 [F]. Type species: *Herlesa globicollis* Reitter, 1897 (= *Micipsa cavifrons* Fairmaire, 1863), by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Herodius Agassiz, 1846b: 143,179 [M]. Type species [automatic]: *Erodius gibbus* Fabricius, 1775, by subsequent designation (Latreille 1810: 429). Status: junior synonym of *Erodius* Fabricius, 1775 in Pimeliinae: Erodiini. Note: unjustified emendation of *Erodius* Fabricius, 1775, not in prevailing usage.

Herpiscius Solier, 1838b: 160, 188 [M]. Type species: *Herpiscius spinolae* Solier, 1838, by subsequent designation (Hope 1841: 115). Status: valid genus in Tenebrioninae: Scaurini.

Herpsis Haag-Rutenberg, 1875b: 4, 66 [F]. Type species: *Adelostoma rugosum* Guérin-Méneville, 1831, by monotypy. Status: valid genus in Pimeliinae: Adelostomini.

Herthasida Wilke, 1922: 269 [F]. Type species: *Asida ingens* Champion, 1892, by monotypy. Status: valid subgenus of *Philolithus* Lacordaire, 1858 in Pimeliinae: Asidini.

†*Hesiodobates* Kaszab & Schawaller, 1984: 1 [M]. Type species: *Hesiodobates antiquus* Kaszab & Schawaller, 1984, by original designation. Status: junior synonym of *Nesocyrtosoma* Marcuzzi, 1976 in Stenochiinae: Cnodalonini. Synonymy: Doyen and Poinar (1994: 45). Note: described from Early Miocene amber (Dominican Republic).

Hesiodus Champion, 1885: 115 [M]. Type species: *Hesiodus longitarsis* Champion, 1885, by subsequent designation (R. Lucas 1920: 323). Status: valid genus in Stenochiinae: Cnodalonini.

Hesperoptorina G.S. Medvedev, 2009: 417 [F]. Type species: *Gnaptorina brucei* Blair, 1923, by original designation. Status: valid subgenus of *Gnaptorina* Reitter, 1887 in Blaptinae: Blaptini: Gnaptorinina.

Hesseodes Ardoin, 1963a: 92 [M]. Type species: *Hoplonyx kalaharica* Hesse, 1935, by original designation. Status: valid genus in Tenebrioninae: Amarygmini. Note: the name *Hesseodes* used earlier by Ardoin (1962b: 969) is unavailable since it was published after 1930 without a type species designation.

Hesseosis Koch, 1958: 76 [F]. Type species: *Hesseosis purpurascens* Koch, 1958, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Heterarthron Gistel, 1848a: 190 [N]. Type species [automatic]: *Eulabis bicarinata* Eschscholtz, 1829, by subsequent designation (Blaisdell 1932: 44). Status: junior synonym of *Eulabis* Eschscholtz, 1829 in Tenebrioninae: Eulabini. Note: junior homonym of *Heterarthron* Dejean, 1836 [Coleoptera: Bostrichidae]; unnecessary replacement name for *Eulabis* Eschscholtz, 1829 (as "*Eulabes*").

Heterasida Casey, 1912: 76, 165 [F]. Type species: *Pelecyphorus bifurcus* J.L. LeConte, 1861, by original designation. Status: valid genus in Pimeliinae: Asidini.

Heterocheira Dejean, 1836: 220 [F]. Type species: *Uloma australe* Boisduval, 1835, by monotypy. Status: valid genus in Blaptinae: Opatrini: Heterotarsina.

Heterochira Agassiz, 1846b: 180 [F]. Type species [automatic]: *Uloma australe* Boisduval, 1835, by monotypy. Status: junior synonym of *Heterocheira* Dejean, 1836 in Blaptinae: Opatrini: Heterotarsina. Note: unjustified emendation of *Heterocheira* Dejean, 1836, not in prevailing usage.

Heterogena Froussart, 1961: 60, 105 [F]. Type species: *Nesogena goudotii* Fairmaire, 1868, by original designation. Status: valid subgenus of *Nesogena* Mäklin, 1863 in Tenebrioninae: Praeugenini.

Heterogria Fairmaire, 1896a: 42 [F]. Type species: *Heterogria punctatissima* Fairmaire, 1896, by monotypy. Status: junior synonym of *Xanthalia* Fairmaire, 1894 in Lagriinae: Lagriini: Statirina. Synonymy: Merkl (2004: 285).

Heteromerotylus Pic, 1921b: 11 [M]. Type species: *Heteromerotylus bicoloripes* Pic, 1921, by monotypy. Status: junior synonym of *Tearchus* Kraatz, 1880 in Stenochiinae: Cnodalonini. Synonymy: Kulzer (1954a: 71).

Heteromira Hölzel, 1958: 19 [F]. Type species: *Isomira moroi* Hölzel, 1958, by monotypy. Status: valid subgenus of *Isomira* Mulsant, 1856 in Alleculinae: Alleculini: Gonoderina.

Heteronicandra Koch, 1958: 151 [F]. Type species: *Nicandra zumpti* Kulzer, 1951, by original designation. Status: valid subgenus of *Nicandra* Fairmaire, 1888 in Blaptinae: Pedinini: Helopinina.

Heterophaga Dejean, 1834: 199 [F]. Type species: **fixed herein** (ICZN 1999, Article 70.3) as *Opatrum laevigatum* Fabricius, 1781, misidentified as *Tenebrio mauritanicus* Linnaeus, 1764 in the subsequent designation of Duponchel (1845b: 601). Status: junior synonym of *Alphitobius* Stephens, 1829 in Tenebrioninae: Alphitobiini. Synonymy: Wollaston (1854: 498). Note: see Spilman (1972: 32) for the history of the misidentification.

Heterophyllus Gemminger in Gemminger and Harold, 1870: 1955 [M]. Type species [automatic]: *Heterophylus chrysomelinus* Klug, 1833, by monotypy. Status: junior synonym of *Heterophylus* Klug, 1833 in Diaperinae: Diaperini: Diaperina. Note: unjustified emendation of *Heterophylus* Klug, 1833, not in prevailing usage.

Heterophylus Klug, 1833: 91 [M]. Type species: *Heterophylus chrysomelinus* Klug, 1833, by monotypy. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Heterophylus Mulsant & Rey, 1859c: 7 [M]. Type species: *Heliopates picipes* Faldermann, 1837, by subsequent designation (Gebien 1938a: 397). Status: senior synonym of *Dissonomus* Jacquelin du Val, 1861 in Tenebrioninae: Dissonomini. Note: junior homonym of *Heterophylus* Klug, 1833 [Tenebrionidae: Diaperinae: Diaperini: Diaperina].

Heteropromus Blaisdell, 1909: 179 [M]. Type species: *Eleodes vetorator* Horn, 1874, by monotypy. Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini.

Heteropsectropus Kaszab, 1941c: 33, 34 [M]. Type species: *Heteropsectropus aenescens* Kaszab, 1941, by original designation. Status: valid genus in Blaptinae: Platynotini: Eurynotina.

Heteropus Laporte, 1840: 221 [M]. Type species: *Heteropus holosericeus* Laporte, 1840, by monotypy. Status: junior synonym of *Blapstinus* Dejean, 1821 in Blaptinae: Opatrini: Blapstinina. Synonymy: Lacordaire (1859a: 250). Note: junior homonym of *Heteropus* Palisot de Beauvois, 1820 [Mammalia].

Heteroscelis Agassiz, 1846b: 181, 266 [F]. Type species [automatic]: *Adesmia pulcherrima* Solier, 1835 (= *Adesmia audouini* Solier, 1835), by subsequent designation (Hope 1841: 118). Status: junior synonym of *Oteroscelis* Solier, 1835 in Pimeliinae: Adesmiini. Note: unjustified emendation of *Oteroscelis* Solier, 1835, not in prevailing usage; junior homonym of *Heteroscelis* Latreille, 1828 [Coleoptera: Tenebrionidae: Blaptinae: Platynotini: Platynotina].

Heteroscelis Latreille, 1828: 574 [F]. Type species: *Blaps dentipes* Fabricius, 1794, by subsequent designation (Blanchard 1844: pl. 48). Status: senior synonym of *Anomalipus* Guérin-Méneville, 1831 in Blaptinae: Platynotini: Platynotina. Synonymy: Lacordaire (1859a: 257). Note: nomen oblitum (see Bouchard and Bousquet 2020a: 101); this genus used to be credited to Latreille (1829a: 18) and treated as a junior homonym of *Heteroscelis* Latreille, 1829 [Hemiptera] until bibliographic research determined that the tenebrionid name was made available earlier by Latreille (1828: 574) and is in fact the senior homonym (see Bouchard and Bousquet 2020a: 101).

Heterostrongylium Kaszab, 1977b: 10, 27 [N]. Type species: *Strongylium weiskei* Gebien, 1921, by original designation. Status: valid genus in Stenochiinae: Stenochiini.

Heterotarsus Latreille, 1829a: 26 [M]. Type species: *Heterotarsus tenebrioides* Guérin-Méneville, 1831, by subsequent monotypy (Guérin-Méneville 1831b: pl. 30). Status: valid genus in Blaptinae: Opatrini: Heterotarsina. Note: originally proposed without included nominal species; Guérin-Méneville (1831b: pl. 30), by including the new species *Heterotarsus tenebrioides* Guérin-Méneville, 1831 in association with this name, was the first author to subsequently and expressly include nominal species in *Heterotarsus* (ICZN 1999, Article 67.2.2).

Hexagonochilus Solier, 1851: 168 [M]. Type species: *Hexagonochilus dilaticollis* Solier, 1851, by original designation. Status: valid genus in Pimeliinae: Stenosini: Dichillina. Note: *Hexagonochilus* is an incorrect subsequent spelling of the original spelling *Hexagonocheilus*, first used by Imhoff (1856: 234), and is in prevailing usage; *Hexagonochilus* is deemed to be the correct original spelling (ICZN 1999, Article 33.3.1).

Hexarhopalus Fairmaire, 1891c: xix [M]. Type species: *Hexarhopalus sculpticollis* Fairmaire, 1891, by monotypy. Status: valid genus and subgenus in Stenochiinae: Cnodalonini.

Hexarhoptrum Fairmaire, 1894a: 38 [N]. Type species [automatic]: *Hexarhopalus sculpticollis* Fairmaire, 1891, by monotypy. Status: junior synonym of *Hexarhopalus* Fairmaire, 1891 in Stenochiinae: Cnodalonini. Note: the alternative original spelling *Hexaroptrum*, used by Fairmaire (1894a: 38), was rejected by Bečvář and Purchart (2008: 39) who acted as the First Revisers; unnecessary replacement name for *Hexarhopalus* Fairmaire, 1891.

Hicetaon Champion, 1885: 111 [M]. Type species: *Hicetaon frontalis* Champion, 1885, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Hidrosella Koch, 1952b: 32 [F]. Type species: *Hidrosis incostata* Haag-Rutenberg, 1875, by original designation. Status: valid subgenus of *Machlopsis* Pomel, 1871 in Pimeliinae: Adelostomini.

Hidrosis Haag-Rutenberg, 1875a: 120 [F]. Type species: *Steira crenatocostata* Redtenbacher, 1868, by subsequent designation (Löbl et al. 2008b: 121). Status: junior synonym of *Machlopsis* Pomel, 1871 in Pimeliinae: Adelostomini. Synonymy: Bedel (1887: 199).

Himastethe Koch, 1950b: 286 [F]. Type species: *Cyphostethe gigantea* Koch, 1950, by original designation. Status: valid subgenus of *Cyphostethe* Marseul, 1866 in Pimeliinae: Tentyriini.

Himatismus Erichson, 1843: 253 [M]. Type species: *Himatismus mandibularis* Erichson, 1843, by subsequent designation (Gebien 1937a: 574). Status: valid subgenus of *Imatismus* Dejean, 1834 in Pimeliinae: Tentyriini.

Hionthis Miller, 1861: 174 [F]. Type species: *Hionthis tentyrioides* Miller, 1861, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Hionthisoma Gebien, 1937a: 609 [N]. Type species [automatic]: *Hionthis occidentalis* Fairmaire, 1897, by monotypy. Status: junior synonym of *Hyonthosoma* Reitter, 1900 in Pimeliinae: Tentyriini. Note: unjustified emendation of *Hyonthosoma* Reitter, 1900, not in prevailing usage.

Hipalmus Bates, 1870: 269 [M]. Type species: *Tenebrio costatus* Guérin-Méneville, 1831, by original designation. Status: valid genus in Tenebrioninae: Tenebrionini. Note: the original combination of the name of the type species, *Tenebrio costatus* Guérin-Méneville, 1831, is a junior primary homonym of *Tenebrio costatus* Pallas, 1781.

Hipomelus Dejean, 1834: 181 [M]. Type species: *Sepidium vittatum* Fabricius, 1781, by subsequent designation (Hope 1841: 116). Status: junior synonym of *Trachynotus* Latreille, 1828 in Pimeliinae: Sepidiini: Trachynotina. Synonymy: Bousquet and Bouchard (2013a: 47).

Hipponome Laporte, 1840: 235 [F]. Type species: *Helops azureus* Brullé, 1832, by monotypy. Status: senior synonym of *Raiboscelis* Allard, 1876 in Tenebrioninae: Helopini: Helopina. Synonymy: Seidlitz (1895: 754). Note: nomen oblitum (see Nabozhenko and Löbl 2009: 194).Note: the original combination of the name of the type species, *Helops azureus* Brullé, 1832, is a junior primary homonym of *Helops azureus* Germar, 1823.

Hirsutosora Pic, 1934a: 32 [F]. Type species: *Nemostira fortithorax* Pic, 1922, by monotypy. Status: valid subgenus of *Sora* Walker, 1859 in Lagriinae: Lagriini: Statirina.

Hirtograbies Koch, 1954a: 23 [M]. Type species: *Hirtograbies oograbiesensis* Koch, 1954, by original designation. Status: valid genus in Blaptinae: Platynotini: Eurynotina.

Hispanomelia Mas-Peinado, Buckley, Ruiz & García-París, 2018: 541 [F]. Type species: *Pimelia manchega* Lauffer, 1905, by original designation. Status: valid subgenus of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini.

Histeromimus Gahan, 1895: 288 [M]. Type species: *Histeromimus arabicus* Gahan, 1895, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Histeromorphus Kraatz, 1865: 6, 11 [M]. Type species: *Histeromorphus plicatus* Kraatz, 1865, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Histeropsis Chevrolat, 1878a: 221 [F]. Type species: *Platydema americana* Laporte & Brullé, 1831, by subsequent designation (Löbl et al. 2008a: 42). Status: junior synonym of *Platydema* Laporte & Brullé, 1831 in Diaperinae: Diaperini: Diaperina. Synonymy: Champion (1886: 181).

Histiaea Fairmaire, 1892a: 107 [F]. Type species: *Histiaea bidentula* Fairmaire, 1892, by monotypy. Status: valid subgenus of *Cheirodes* Gené, 1839 in Tenebrioninae: Melanimonini.

Histrionotus Koch, 1955a: 44 [M]. Type species: *Trachynotus lightfooti* Péringuey, 1892, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Trachynotina.

Holaniara Fairmaire, 1871b: 43 [F]. Type species [automatic]: *Uloma piceum* Melsheimer, 1846, by monotypy. Status: junior synonym of *Eutochia* J.L. LeConte, 1862 in Tenebrioninae: Ulomini. Note: replacement name for *Aniara* Melsheimer, 1853.

Holdhausia Reitter, 1906b: 125 [F]. Type species: *Cteniopus crassus* Fairmaire, 1892, by monotypy. Status: valid genus in Alleculinae: Cteniopodini.

Holeleodes Blaisdell, 1937: 132 [M]. Type species: *Eleodes beameri* Blaisdell, 1937 (= *Eleodes hepburni* Champion, 1884), by original designation. Status: junior synonym of *Steneleodes* Blaisdell, 1909 in Blaptinae: Amphidorini. Synonymy: Johnston (2015: 12).

Holoblaps Bauer, 1921: 233 [F]. Type species: none designated. Status: undetermined taxon in Blaptinae: Blaptini: Blaptina. Note: this genus was described before 1931 (ICZN 1999, Article 12.1); however, we could not find any nominal species that were subsequently and expressly included in *Holoblaps* and therefore no "originally included nominal species" could be used to fix the type species (ICZN 1999, Article 67.2.2).

Holobrachium Gebien, 1905: 256 [N]. Type species [automatic]: *Hoplobrachium asperipenne* Fairmaire, 1886 (= *Helops dentipes* Fabricius, 1781), by monotypy. Status: junior synonym of *Hoplobrachium* Fairmaire, 1886 in Tenebrioninae: Amarygmini. Note: unjustified emendation of *Hoplobrachium* Fairmaire, 1886, not in prevailing usage.

Holobrachys Fairmaire, 1869b: 233 [M]. Type species: *Holobrachys heterocerus* Fairmaire, 1869, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Hologenosis Deyrolle, 1867: 81, 82 [F]. Type species: *Hologenosis lacerata* Deyrolle, 1867, by monotypy. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Holostrongylium Kaszab, 1977b: 10, 20 [N]. Type species: *Strongylium gravidum* Mäklin, 1867, by original designation. Status: valid genus in Stenochiinae: Stenochiini.

Homala Eschscholtz, 1831: 5, 6 [F]. Type species: *Homala polita* Eschscholtz, 1831, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Homalapipleurus Español, 1957a: 166, 167 [M]. Type species: *Hegeter gonzalezi* Español, 1957, by original designation. Status: valid subgenus of *Hegeter* Latreille, 1802 in Pimeliinae: Tentyriini.

Homaleis Rye, 1879: 62 [M]. Type species [automatic]: *Helops congener* Reiche, 1861, by subsequent designation (Nabozhenko 2008: 38). Status: junior synonym of *Odocnemis* Allard, 1876 in Tenebrioninae: Helopini: Cylindrinotina. Note: unjustified emendation of *Omaleis* Allard, 1877, not in prevailing usage.

Homalinota Koch, 1950a: 66 [F]. Type species [automatic]: *Homala agona* Fairmaire, 1884, by subsequent designation (Gebien 1937a: 610). Status: valid genus in Pimeliinae: Tentyriini. Note: replacement name for *Homalopsis* Lesne, 1922.

Homalopsis Lesne, 1922: 675 [F]. Type species: *Homala agona* Fairmaire, 1884, by subsequent designation (Gebien 1937a: 610). Status: senior synonym of *Homalinota* Koch, 1950 in Pimeliinae: Tentyriini. Note: junior homonym of *Homalopsis* Kuhl & Hasselt, 1822 [Reptilia].

Homalus Rye, 1878: 69 [M]. Type species [automatic]: *Helops congener* Reiche, 1861, by subsequent designation (Nabozhenko 2008: 38). Status: junior synonym of *Odocnemis* Allard, 1876 in Tenebrioninae: Helopini: Cylindrinotina. Note: unjustified emendation of *Omaleis* Allard, 1876 (as "*Omalus*"); junior homonym of *Homalus* Agassiz, 1846 [Hymenoptera].

Homebius Endrödy-Younga, 1989: 124 [M]. Type species: *Homebius kaszabi* Endrödy-Younga, 1989, by original designation. Status: valid genus in Pimeliinae: Cryptochilini: Homebiina.

Homocyrtus Dejean, 1834: 211 [M]. Type species [automatic]: *Cyphonotus dromedarius* Guérin-Méneville, 1831, by monotypy. Status: valid genus in Tenebrionidae: incertae sedis. Note: replacement name for *Cyphonotus* Guérin-Méneville, 1831; based on a recent assessment of adult and larval morphological characters, Matthews and Lawrence (2015: 290) determined that this genus could not be placed in any known tribe and that the status of *Homocyrtus* should be regarded as Tenebrionidae incertae sedis.

Homoeocamaria Blair, 1919b: 75 [F]. Type species [automatic]: *Homoeogenus laticornis* C.O. Waterhouse, 1882, by monotypy. Status: junior synonym of *Borneocamaria* Pic, 1917 in Stenochiinae: Cnodalonini. Note: replacement name for *Homoeogenus* C.O. Waterhouse, 1882.

Homoeogenus C.O. Waterhouse, 1882a: 174 [M]. Type species: *Homoeogenus laticornis* C.O. Waterhouse, 1882, by monotypy. Status: senior synonym of *Borneocamaria*

Pic, 1917 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1942a: 323). Note: junior homonym of *Homoeogenus* C.O. Waterhouse, 1880 [Coleoptera: Psephenidae].

Homoeonota Fairmaire in Fairmaire et al., 1882: 63 [F]. Type species: *Homoeonota subopaca* Fairmaire, 1882, by original designation. Status: valid genus in Pimeliinae: Tentyriini.

Homopsis Semenov, 1893: 258, 263 [F]. Type species: *Homopsis grumi* Semenov, 1893, by monotypy. Status: valid genus in Pimeliinae: Pimeliini.

Homoropsis Fairmaire, 1886a: 450 [F]. Type species: *Homoropsis ustulata* Fairmaire, 1886, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Homotrysis Pascoe, 1866a: 489 [F]. Type species: *Allecula tristis* Germar, 1848 (= *Allecula carbonaria* Germar, 1848), by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: the First Reviser (*Homotrysis* Pascoe, 1866 versus *Hybrenia* Pascoe, 1866) is Champion (1897: 158).

Hopatrinus Agassiz, 1846b: 185, 260 [M]. Type species [automatic]: *Opatrum clathratum* Fabricius, 1787, by monotypy. Status: junior synonym of *Opatrinus* Dejean, 1821 in Blaptinae: Platynotini: Platynotina. Note: unjustified emendation of *Opatrinus* Dejean, 1821, not in prevailing usage.

Hopatroides Agassiz, 1846b: 185, 260 [M]. Type species [automatic]: *Opatroides punctulatus* Brullé, 1832, by monotypy. Status: junior synonym of *Opatroides* Brullé, 1832 in Blaptinae: Opatrini: Opatrina. Note: unjustified emendation of *Opatroides* Brullé, 1832, not in prevailing usage.

Hopatromorpha Blackburn, 1907: 286 [F]. Type species [automatic]: *Opatrum murinum* Baudi di Selve, 1876 (= *Opatrinus setosus* Mulsant & Rey, 1853), by subsequent designation (Gebien 1938a: 399). Status: junior synonym of *Mesomorphus* Miedel, 1880 in Blaptinae: Opatrini: Opatrina. Note: unnecessary replacement name for *Mesomorphus* Miedel, 1880 (incorrectly attributed to "Reitter, 1904").

Hopatropteron Reitter, 1889a: 701 [N]. Type species: *Hopatropteron subcostatum* Reitter, 1889 (= *Heterotarsus carinula* Marseul, 1876), by monotypy. Status: junior synonym of *Heterotarsus* Latreille, 1829 in Blaptinae: Opatrini: Heterotarsina. Synonymy: Seidlitz (1894: 413), Gebien (1911a: 473).

Hopatrum Agassiz, 1846b: 185, 260 [N]. Type species [automatic]: *Silpha sabulosa* Linnaeus, 1758, by subsequent designation (Latreille 1810: 429). Status: junior synonym of *Opatrum* Fabricius, 1775 in Blaptinae: Opatrini: Opatrina. Note: unjustified emendation of *Opatrum* Fabricius, 1775, not in prevailing usage.

Hoplambius Reitter, 1904: 114 [M]. Type species: *Hoplarion melambioides* (as "*melambioide*") Fairmaire, 1893, by monotypy. Status: valid subgenus of *Melambius* Mulsant & Rey, 1854 in Blaptinae: Dendarini: Melambiina.

Hoplariobius Reitter, 1904: 115 [M]. Type species: *Micrositus decurtatus* Fairmaire, 1884, by subsequent designation (Antoine 1942: 25). Status: valid subgenus of *Hoplarion* Mulsant & Rey, 1854 in Blaptinae: Dendarini: Melambiina.

Hoplarion Mulsant & Rey, 1854: 150 [N]. Type species: *Micrositus tumidus* Mulsant & Rey, 1854, by monotypy. Status: valid genus and subgenus in Blaptinae: Dendarini: Melambiina.

Hoplaspis Motschulsky, 1858a: 113 [F]. Type species: *Hoplaspis lamellicornis* Motschulsky, 1858, by subsequent designation (Crotch 1876: 418). Status: valid genus in DIAPERINAE: DIAPERINI: DIAPERINA. Note: the alternative original spelling *Hoplapsis*, used by Motschulsky (1858: 113), was rejected by Motschulsky (1868: 69) who acted as the First Reviser (ICZN 1999, Article 24.2.4); transferred from CUCUJOIDEA: EROTYLIDAE by Arrow (1909: 196).

Hoplitoblaps Fairmaire, 1889b: 26 [F]. Type species: *Hoplitoblaps fallaciosa* Fairmaire, 1889, by monotypy. Status: valid genus in BLAPTINAE: BLAPTINI: BLAPTINA.

Hoplobrachium Fairmaire, 1886c: 74 [N]. Type species: *Hoplobrachium asperipenne* Fairmaire, 1886 (= *Helops dentipes* Fabricius, 1781), by monotypy. Status: valid genus in TENEBRIONINAE: AMARYGMINI.

Hoplocephala Agassiz, 1846b: 185, 262 [F]. Type species [automatic]: *Ips haemorrhoidalis* Fabricius, 1787, by subsequent designation (Motschulsky 1845a: 80). Status: junior synonym of *Neomida* Latreille, 1829 in DIAPERINAE: DIAPERINI: DIAPERINA. Note: unjustified emendation of *Oplocephala* Laporte & Brullé, 1831, not in prevailing usage.

Hoplochirus Scudder, 1882: 153 [M]. Type species [automatic]: *Hoplonyx alleculoides* J. Thomson, 1858, by subsequent designation (Gebien 1943: 919). Status: junior synonym of *Hoplonyx* J. Thomson, 1858 in TENEBRIONINAE: AMARYGMINI. Note: unjustified emendation of *Oplocheirus* Klug, 1835, not in prevailing usage.

Hoploedipinus Kaszab, 1984: 355, 356 [M]. Type species: *Hoploedipus heterodoxus* Fairmaire, 1898, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Hoploedipus Fairmaire, 1898d: 395 [M]. Type species: *Camarimena armipes* Fairmaire, 1882, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Hoplonyx J. Thomson, 1858: 98 [M]. Type species: *Hoplonyx alleculoides* J. Thomson, 1858, by subsequent designation (Gebien 1943: 919). Status: valid genus and subgenus in TENEBRIONINAE: AMARYGMINI.

Hoplopeltis Fairmaire, 1894a: 22 [F]. Type species: *Hoplopeltis tricornis* Fairmaire, 1894, by monotypy. Status: valid genus in TENEBRIONINAE: ALPHITOBIINI.

Hoploptera Gemminger in Gemminger and Harold, 1870: 2037 [F]. Type species [automatic]: *Strongylium serraticorne* Guérin-Méneville, 1834, by monotypy. Status: junior synonym of *Oploptera* Chevrolat, 1844 in STENOCHIINAE: STENOCHIINI. Note: unjustified emendation of *Oploptera* Chevrolat, 1844, not in prevailing usage.

Hoplostira Borchmann, 1921: 217, 225 [F]. Type species: *Hoplostira femoralis* Borchmann, 1921, by original designation. Status: junior synonym of *Spinostatira* Pic, 1918 in LAGRIINAE: LAGRIINI: STATIRINA. Synonymy: Borchmann (1936: 247).

Hoplostrongylium Ardoin, 1965c: 1326 [N]. Type species: *Hoplostrongylium ghesquierei* Ardoin, 1965, by monotypy. Status: valid genus in STENOCHIINAE: STENOCHIINI.

Horatoma Solier, 1841a: 210, 264 [364] [F]. Type species: *Horatoma parvula* Solier, 1841, by original designation. Status: valid genus in PIMELIINAE: CRYPTOCHILINI: CRYPTOCHILINA.

Horatomella Penrith & Endrödy-Younga, 1994: 6, 7 [F]. Type species: *Parapachynotela johni* Koch, 1957, by original designation. Status: valid genus in PIMELIINAE: CRYPTOCHILINI: CRYPTOCHILINA.

Horatomodes Haag-Rutenberg, 1872: 274, 305 [M]. Type species: *Horatomodes batesi* Haag-Rutenberg, 1872, by monotypy. Status: junior synonym of *Horatoma* Solier, 1841 in Pimeliinae: Cryptochilini: Cryptochilina. Synonymy: Penrith and Endrödy-Younga (1994: 10).

Horistelops Gozis, 1910: 112 [M]. Type species: *Helops assimilis* Küster, 1850, by original designation. Status: valid subgenus of *Nalassus* Mulsant, 1854 in Tenebrioninae: Helopini: Cylindrinotina.

Hosohamudama Masumoto, 1988b: 43 [F]. Type species: *Hosohamudama sasajii* Masumoto, 1988, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Houaphanica Novák, 2020b: 470 [F]. Type species: *Houaphanica fera* Novák, 2020, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Hovacula Fairmaire, 1898a: 236 [F]. Type species: *Hovacula lineolata* Fairmaire, 1898, by monotypy. Status: valid genus in Alleculinae: incertae sedis. Note: placed in Alleculinae by Chatanay (1915a: 526).

Hovadelium Ardoin, 1961c: 34 [N]. Type species: *Hovadelium discoidale* Ardoin, 1961, by original designation. Status: valid genus in Lagriinae: Laenini.

Hovademulus Iwan, 1996: 385, 390 [M]. Type species: *Selinus punctipennis* Fairmaire, 1902, by original designation. Status: junior synonym of *Clastopus* Fairmaire, 1898 in Blaptinae: Platynotini: Platynotina. Synonymy: Iwan (2001: 500).

Hovademus Iwan, 1996: 385, 395 [M]. Type species: *Hovademus andringitrensis* Ardoin, 1974, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina. Note: the name *Hovademus* was proposed earlier by Ardoin (1974a: 165) without a type species designation; the fact that *Hovademus andringitrensis* Ardoin, 1974 was listed as the "type" of *Hovademus* in the Zoological Record for the year 1974 (Anonymous in Staff of the Zoological Society of London 1979) does not represent a valid type species designation since the nomenclatural act is anonymous (ICZN 1999, Article 14).

Hovarygmus Fairmaire, 1898a: 234 [M]. Type species: *Hovarygmus insularis* Fairmaire, 1898, by monotypy. Status: valid genus in Blaptinae: Opatrini: incertae sedis. Note: placed in Opatrini incertae sedis by Kamiński et al. (2021b: 151).

Huilamus Koch, 1953d: 79 [M]. Type species: *Huilamus welwitschi* Koch, 1953, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Hummelinckia Marcuzzi, 1954: 19 [F]. Type species: *Hummelinckia caraibica* Marcuzzi, 1954, by monotypy. Status: valid genus in Blaptinae: Opatrini: Blapstinina.

Hyalarthrodosis Kaszab, 1979a: 74 [F]. Type species: *Arthrodosis monodi* Pierre, 1974, by original designation. Status: valid genus in Pimeliinae: Erodiini.

Hyalerodius Kaszab, 1979a: 80 [M]. Type species: *Hyalerodius jirofti* Kaszab, 1979, by original designation. Status: valid genus in Pimeliinae: Erodiini.

Hybocaulus Fairmaire, 1895a: 27 [M]. Type species: *Hybocaulus laticornis* Fairmaire, 1895 (= *Porphyrhyba violaceicolor* Fairmaire, 1877), by monotypy. Status: junior synonym of *Porphyrhyba* Fairmaire, 1877 in Stenochiinae: Cnodalonini. Synonymy: Ardoin (1956b: 89).

Hybonotus Dejean, 1834: 211 [M]. Type species: *Tetraphyllus formosus* Laporte & Brullé, 1831, by monotypy. Status: senior synonym of *Damatris* Laporte, 1840 in Stenochiinae: Cnodalonini. Synonymy: **new synonym** [PB]. Note: the type species of *Hybonotus* Dejean, 1834 is the same as the type species of *Damatris* Laporte, 1840 and therefore the two genera are objective synonyms; junior homonym of *Hybonotus* Klug, 1803 [Hymenoptera].

Hyboproctus Kolbe, 1897a: 241 [M]. Type species: *Hyboproctus nodifer* Kolbe, 1897, by subsequent designation (Gebien 1940: 1089). Status: valid genus in Stenochiinae: Cnodalonini.

Hybrenia Pascoe, 1866a: 489 [F]. Type species: *Hybrenia vittata* Pascoe, 1866, by subsequent designation (Matthews and Bouchard 2008: 328). Status: junior synonym of *Homotrysis* Pascoe, 1866 in Alleculinae: Alleculini: Alleculina. Synonymy: Champion (1897: 158).

Hydissus Pascoe, 1869: 148 [M]. Type species: *Nyctobates feronioides* Pascoe, 1866, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Hydisus Scudder, 1882: 167 [M]. Type species [automatic]: *Nyctobates feronioides* Pascoe, 1866, by monotypy. Status: junior synonym of *Hydissus* Pascoe, 1869 in Stenochiinae: Cnodalonini. Note: unjustified emendation of *Hydissus* Pascoe, 1869, not in prevailing usage.

Hylithus Guérin-Méneville, 1834: 12 [M]. Type species: *Hylithus tentyrioides* Guérin-Méneville, 1834, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Hylocrinus Casey, 1907: 289, 331 [M]. Type species: *Eurymetopon lungulum* J.L. LeConte, 1851, by original designation. Status: valid genus and subgenus in Pimeliinae: Edrotini.

Hylonoma Macquart, 1850: 183 [F]. Type species: *Alegoria dilatata* Laporte, 1840, by monotypy. Status: junior synonym of *Alegoria* Laporte, 1840 in Tenebrioninae: Ulomini. Synonymy: Lacordaire (1859a: 325).

Hyloplonyx Ardoin, 1963c: 716 [M]. Type species: *Hoplonyx monophthalmus* J. Thomson, 1858, by original designation. Status: valid subgenus of *Hoplonyx* J. Thomson, 1858 in Tenebrioninae: Amarygmini.

Hymenalia Mulsant, 1856a: 48 [F]. Type species: *Cistela fusca* Illiger, 1794 (= *Cistela rufipes* Fabricius, 1792), by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Hymenochara Campbell, 1978: 435 [F]. Type species: *Mycetophila rufipes* J.E. LeConte, 1824, by original designation. Status: valid genus in Alleculinae: Alleculini: Mycetocharina.

Hymenorus Mulsant, 1852: 68 [M]. Type species: *Hymenorus doublieri* Mulsant, 1852, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: the alternative original spelling *Hymenophorus* was corrected to *Hymenorus* in the "Emendanda" of the same work (p. 188), *Hymenorus* is considered to be the correct original spelling (ICZN 1999, Article 32.5.1.1); see Bousquet et al. (2015: 133).

Hyocis Pascoe, 1866a: 457 [M]. Type species: *Hyocis bakewellii* Pascoe, 1866, by original designation. Status: valid genus and subgenus in Diaperinae: Hyociini: Hyociina.

Hyonthosoma Reitter, 1900c: 89, 142 [N]. Type species: *Hionthis occidentalis* Fairmaire, 1897, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Hypamarygmus Gebien, 1904b: 27 [M]. Type species: *Hypamarygmus coccinelloides* Gebien, 1904, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Hypaulax Bates, 1868: 259 [F]. Type species: *Hypaulax marginata* Bates, 1868, by subsequent designation (Gebien 1941: 333). Status: valid genus in Stenochiinae: Cnodalonini. Note: the First Reviser (*Hypaulax* Bates, 1868 versus *Chileone* Bates, 1868) is Carter (1914b: 46).

Hyperamarygmus Kaszab, 1964a: 291 [M]. Type species: *Hyperamarygmus antennalis* Kaszab, 1964, by original designation. Status: valid subgenus of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini.

Hyperchalca Fairmaire, 1869b: 238 [F]. Type species: *Hyperchalca aenescens* Fairmaire, 1869, by monotypy. Status: valid genus and subgenus in Stenochiinae: Stenochiini.

Hypercossyphodes Andreae, 1961: 205, 215 [M]. Type species: *Cossyphodes vandami* Andreae, 1961, by original designation. Status: junior synonym of *Cossyphodes* Westwood, 1851 in Pimeliinae: Cossyphodini: Cossyphodina. Synonymy: Schawaller (2013c: 362, implied by inclusion of *Cossyphodes vandami* Andreae, 1961 in *Cossyphodes* Westwood, 1851 without use of a subgenus rank).

Hypermicrotelopsis Koch, 1940b: 743 [F]. Type species: *Microtelopsis thibetana* Koch, 1940, by monotypy. Status: valid subgenus of *Microtelopsis* Koch, 1940 in Pimeliinae: Stenosini: Stenosina. Note: combined description of new genus-group taxon and a single new species (ICZN 1999, Article 13.4); we act as First Revisers and select *Microtelopsis* Koch, 1940 as the valid name for this genus instead of *Extetranosis* Koch, 1940 and *Hypermicrotelopsis* Koch, 1940.

Hyperops Eschscholtz, 1831: 5, 9 [M]. Type species: *Hyperops tagenioides* Eschscholtz, 1831, by monotypy. Status: valid genus and subgenus in Pimeliinae: Tentyriini.

Hyperopsis Bouchard & Bousquet, **new subgenus** [F]. Type species: *Pachycera colasi* Koch, 1943, by **present designation**. Status: valid subgenus of *Hyperops* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Note: Koch (1943a: 524, 536) introduced the new subgenus name *Hyperopsis* for five nominal species, but unfortunately did not designate a type species; the subgenus *Hyperopsis*, which has been treated as valid since 1943, is therefore unavailable (ICZN 1999, Article 13.3); we hereby make the name available by selecting *Pachycera colasi* Koch, 1943 as type species and referring to Koch (1943a: 524) for the character states that characterise and differentiate *Hyperopsis*.

Hypoblaps Kolbe, 1928: 200 [F]. Type species: *Blaps rotundata* Solier, 1848, by original designation. Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Nabozhenko and Chigray (2020: 10).

Hypocalis Dejean, 1834: 206 [F]. Type species: *Hemicera arcuata* Laporte & Brullé, 1831, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Hypocilibe Bates, 1872b: 275 [F]. Type species: *Hypocilibe macleayi* Bates, 1872, by monotypy. Status: junior synonym of *Nyctozoilus* Guérin-Méneville, 1831 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Carter (1911b: 139, with *Onosterrhus* Pascoe, 1866, a junior synonym of *Nyctozoilus* Guérin-Méneville, 1831).

Hypocistela Bates, 1879b: 482 [F]. Type species: *Hypocistela tenuipes* Bates, 1879, by monotypy. Status: valid genus in Alleculinae: Cteniopodini.

Hypogena Dejean, 1834: 199 [F]. Type species: *Tenebrio biimpressus* Latreille, 1833 (= *Peltis brasilica* Perty, 1830), by monotypy. Status: valid genus in Tenebrioninae: Triboliini.

Hypolaenopsis Masumoto, 2001: 45 [F]. Type species: *Hypolaenopsis uenoi* Masumoto, 2001 (= *Laena nanpingica* Schawaller, 2001), by original designation. Status: valid genus in Lagriinae: Laenini.

Hypomelus Solier, 1843: 4, 93, 126 [M]. Type species: *Hypomelus bicolor* Solier, 1843 (= *Helops peronatus* Germar, 1823), by original designation. Status: valid genus in Pimeliinae: Sepidiini: Hypomelina.

Hypophlaeus Fabricius, 1790: 222 [M]. Type species: *Hypophlaeus castaneus* Fabricius, 1790 (= *Corticeus unicolor* Piller & Mitterpacher, 1783), by subsequent designation (Curtis 1832: pl. 430). Status: junior synonym of *Corticeus* Piller & Mitterpacher, 1783 in Diaperinae: Hypophlaeini. Synonymy: Crotch (1870a: 47).

Hypoprosodes Reitter, 1909a: 122 [M]. Type species: *Prosodes minuta* Kraatz, 1881, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Hypostatira Fairmaire, 1889c: xlix [F]. Type species: *Hypostatira variicolor* Fairmaire, 1889, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Hypovinsonia Ardoin, 1961a: 207 [F]. Type species: *Hypovinsonia albopilosa* Ardoin, 1961, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Hypselops Solier, 1851: 135 [M]. Type species: *Hypselops oblongus* Solier, 1851, by subsequent designation (R. Lucas 1920: 347). Status: valid genus in Pimeliinae: Epitragini.

Hypsosoma Ménétriés, 1854: 30 [N]. Type species: *Hypsosoma mongolicum* Ménétriés, 1854, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Hypulus Rafinesque, 1815: 114 [M]. Type species [automatic]: *Tenebrio caeruleus* Linnaeus, 1758, by subsequent designation (Hope 1841: 133; see ICZN 2009, Opinion 2237). Status: junior synonym of *Helops* Fabricius, 1775 in Tenebrioninae: Helopini: Helopina. Note: unnecessary replacement name for *Helops* Fabricius, 1775; junior homonym of *Hypulus* Paykull, 1798 [Coleoptera: Melandryidae]; see entry for *Helops* Fabricius, 1775 for information regarding the identity of the type species.

Hysterarthron J. Thomson, 1864: 224 [N]. Type species: *Hysterarthron collare* J. Thomson, 1864, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Iberomelia Mas-Peinado, Buckley, Ruiz & García-París, 2018: 539 [F]. Type species: *Pimelia castellana* Pérez Arcas, 1865, by original designation. Status: valid subgenus of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini.

Ibnsaudia Koch, 1941: 290 [F]. Type species: *Ibnsaudia propheta* Koch, 1941, by monotypy. Status: junior synonym of *Thraustocolus* Kraatz, 1866 in Pimeliinae: Tentyriini. Synonymy: Kaszab (1981b: 341).

Iccius Champion, 1886: 147 [M]. Type species: *Iccius cephalotes* Champion, 1886, by subsequent designation (Gebien 1940: 760). Status: valid genus in Diaperinae: Diaperini: Adelinina.

Idahelops Keskin & Nabozhenko, 2012: 63 [M]. Type species: *Idahelops alpagutae* Keskin & Nabozhenko, 2012, by original designation. Status: valid genus in TENEBRIONINAE: HELOPINI: CYLINDRINOTINA.

Idastrandiella Strand, 1929: 23 [F]. Type species [automatic]: *Helops mucoreus* Waltl, 1838, by monotypy. Status: junior synonym of *Ceratanisus* Gemminger, 1870 in PIMELIINAE: CERATANISINI. Note: replacement name for *Apolites* Jacquelin du Val, 1861.

Idatius Fairmaire, 1906: 276 [M]. Type species: *Idatius ophtalmicus* Fairmaire, 1906, by monotypy. Status: valid genus in ALLECULINAE: incertae sedis. Note: placed in ALLECULINAE by Chatanay (1915a: 526).

Idiesa Reitter, 1893: 203, 245 [F]. Type species: *Diesia fischeri* Ménétriés, 1849, by subsequent designation (Gebien 1937a: 807). Status: valid genus in PIMELIINAE: PIMELIINI.

Idiobates Casey, 1891: 62 [M]. Type species: *Tenebrio castaneus* Knoch, 1801, by monotypy. Status: valid genus in TENEBRIONINAE: TENEBRIONINI.

Idiopsis Kaszab, 1981a: 78 [F]. Type species: *Idiopsis opaca* Kaszab, 1981, by original designation. Status: senior synonym of *Kocakia* Kaszab, 1985 in PIMELIINAE: EDROTINI. Note: junior homonym of *Idiopsis* Brauer & Bergenstamm, 1890 [Diptera].

Idisia Pascoe, 1866a: 452 [F]. Type species: *Idisia ornata* Pascoe, 1866, by monotypy. Status: valid genus in PIMELIINAE: IDISIINI.

Idricus Fairmaire, 1888c: 199 [M]. Type species: *Idricus diabolicus* Fairmaire, 1888, by monotypy. Status: junior synonym of *Ametrocera* Fåhraeus, 1870 in BLAPTINAE: PEDININI: HELOPININA. Synonymy: Péringuey (1904: 296).

Iliodera Skopin, 1961a: 396 [F]. Type species: *Microdera desertoides* Skopin, 1961, by original designation. Status: valid subgenus of *Microdera* Eschscholtz, 1831 in PIMELIINAE: TENTYRIINI.

Ilus Champion, 1885: 117 [M]. Type species: *Ilus apicicornis* Champion, 1885, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Ilyxerus Pascoe, 1866a: 458 [M]. Type species: *Ilyxerus asper* Pascoe, 1866, by monotypy. Status: valid genus in TENEBRIONINAE: TOXICINI: DYSANTINA.

Imatismus Dejean, 1834: 202 [M]. Type species: *Helops fasciculatus* Fabricius, 1798, by monotypy. Status: valid genus and subgenus in PIMELIINAE: TENTYRIINI.

Immedia Pascoe, 1882: 33 [F]. Type species: *Immedia occulta* Pascoe, 1882, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Impressallecula Pic, 1951: 12 [F]. Type species: *Impressallecula purpureipes* Pic, 1951, by original designation. Status: valid genus in ALLECULINAE: ALLECULINI: ALLECULINA.

Impressosora Pic, 1952b: 254 [F]. Type species: *Impressosora notaticollis* Pic, 1952, by monotypy. Status: valid genus and subgenus in LAGRIINAE: LAGRIINI: STATIRINA. Note: **new placement** [OM], previously included in LAGRIINAE: LAGRIINI: LAGRIINA.

Indenicmosoma Ardoin, 1964b: 688, 689 [N]. Type species: *Enicmosoma indochinense* Kaszab, 1940, by original designation. Status: valid genus in LAGRIINAE: LUPROPINI.

Indeucolus Kaszab, 1975b: 280, 282 [M]. Type species: *Indeucolus costatus* Kaszab, 1975, by original designation. Status: junior synonym of *Eucolus* Mulsant & Rey, 1853 in Blaptinae: Platynotini: Platynotina. Synonymy: Iwan (1997: 258).

Indianosis Koch, 1941: 297 [F]. Type species: *Stenosis capitata* Koch, 1941, by monotypy. Status: valid subgenus of *Stenosis* Herbst, 1799 in Pimeliinae: Stenosini: Stenosina.

Indochillus Koch, 1941: 300 [M]. Type species: *Indochillus cristatus* Koch, 1941, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Dichillina.

Indoprosodes G.S. Medvedev, 2003: 690 [M]. Type species: *Prosodes boorpi* Kaszab, 1956, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Indostola G.S. Medvedev, 1991: 557 [F]. Type species: *Indostola pulchella* G.S. Medvedev, 1991, by original designation. Status: valid genus in Pimeliinae: Stenosini: Stenosina.

Indricula Novák, 2016c: 47 [F]. Type species: *Indricula argynnis* Novák, 2016, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Inscutoheliofugus Freude, 1960a: 126, 130 [M]. Type species: *Heliofugus kuscheli* Freude, 1960, by original designation. Status: valid subgenus of *Heliofugus* Guérin-Méneville, 1831 in Stenochiinae: Cnodalonini.

Insolitoplonyx Bremer, 2014b: 178, 181 [M]. Type species: *Insolitoplonyx seorsus* Bremer, 2014, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Inspinogeton Pic, 1937a: 174 [M]. Type species: *Cyriogeton impressipennis* Pic, 1937, by monotypy. Status: valid subgenus of *Plesiophthalmus* Motschulsky, 1857 in Tenebrioninae: Amarygmini.

Insulasida Escalera, 1922b: 64 [F]. Type species: *Asida moraguezi* Schaufuss, 1879, by subsequent designation (F. Soldati 2008: 33). Status: junior synonym of *Asida* Latreille, 1802 in Pimeliinae: Asidini. Synonymy: Viñolas and Cartagena (2005: 291).

Iphicorynus Jacquelin du Val, 1861: 299 [M]. Type species: *Pentaphyllus melanophthalmus* Mulsant, 1854 (= *Nitidula chrysomeloides* Rossi, 1792), by monotypy. Status: junior synonym of *Pentaphyllus* Dejean, 1821 in Diaperinae: Diaperini: Diaperina. Synonymy: Gemminger in Gemminger and Harold (1870: 1956).

Iphius Dejean, 1834: 203 [M]. Type species: *Tenebrio serratus* Fabricius, 1775, by monotypy. Status: senior synonym of *Prioscelis* Hope, 1841 in Lagriinae: Pycnocerini. Synonymy: Imhoff (1856: 238). Note: junior homonym of *Iphius* Schönherr, 1823 [Coleoptera: Curculionidae].

Iphthimera Reitter, 1916a: 4 [F]. Type species: *Stenocara ruficorne* Solier, 1835, by **present designation**. Status: junior synonym of *Metriopus* Solier, 1835 in Pimeliinae: Adesmiini. Synonymy: **new synonym** [PB]. Note: the type species of *Iphthimera* Reitter, 1916 is currently included in the genus *Metriopus* Solier, 1835 and for that reason *Iphthimera* is considered a junior synonym of Solier's name.

Iphthiminus Spilman, 1973: 42 [M]. Type species: *Iphthinus italicus* Truqui, 1857, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Iphthimulus Reitter, 1920a: 16, 17 [M]. Type species: *Iphthinus truquii* Marseul, 1869, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Iphthimus Gemminger in Gemminger and Harold, 1870: 1977 [M]. Type species [automatic]: *Tenebrio gigas* Linnaeus, 1763, by subsequent designation (Spilman 1973: 42). Status: junior synonym of *Mylaris* Pallas, 1781 in Stenochiinae: Cnodalonini. Note: unjustified emendation of *Iphthinus* Dejean, 1834, not in prevailing usage.

Iphthinus Dejean, 1834: 203 [M]. Type species: *Tenebrio gigas* Linnaeus, 1763, by subsequent designation (Spilman 1973: 42). Status: junior synonym of *Mylaris* Pallas, 1781 in Stenochiinae: Cnodalonini. Synonymy: Chevrolat (1845b: 106, with *Nyctobates* Guérin-Méneville, 1834, a junior synonym of *Mylaris* Pallas, 1781), Spilman (1973: 42).

Iranarthrodosis Kaszab, 1959a: 334 [F]. Type species: *Arthrodosis pfaundleri* Schuster, 1935, by original designation. Status: junior synonym of *Erodiontes* Reitter, 1914 in Pimeliinae: Erodiini. Synonymy: Kaszab (1979a: 88).

Iranerodius Kaszab, 1959a: 334 [M]. Type species: *Arthrodosis richteri* Kaszab, 1957, by original designation. Status: valid genus in Pimeliinae: Erodiini.

Iranolasiostola Pierre, 1968: 1020 [F]. Type species: *Iranolasiostola davatchii* Pierre, 1968, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Iranopachyscelis Pierre, 1968: 1027 [F]. Type species: *Iranopachyscelis eghbali* Pierre, 1968 (= *Thriptera persica* Redtenbacher, 1850), by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Iranosodes G.S. Medvedev, 1996: 605 [M]. Type species: *Prosodes kaszabi* G.S. Medvedev & Kabakov, 1996, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Irianobates Kaszab, 1986: 291 [M]. Type species: *Irianobates krikkeni* Kaszab, 1986, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Isaminas Champion, 1887: 266 [M]. Type species: *Isaminas gibbipennis* Champion, 1887, by subsequent designation (Gebien 1943: 401). Status: valid genus in Stenochiinae: Cnodalonini.

Isarida Pascoe, 1866a: 456 [F]. Type species: *Isarida testacea* Pascoe, 1866 (= *Caedius fulvus* Mulsant & Rey, 1859), by monotypy. Status: junior synonym of *Caedius* Blanchard, 1845 in Blaptinae: Opatrini: Ammobiina. Synonymy: Gebien (1939: 466).

Iscanus Fauvel, 1904: 176 [M]. Type species: *Iscanus kuniensis* Fauvel, 1904, by monotypy. Status: valid genus in Lagriinae: Lupropini.

Ischnarthron Gebien, 1921b: 47 [N]. Type species: *Ischnarthron longipes* Gebien, 1921, by monotypy. Status: valid genus in Diaperinae: Hypophlaeini.

Ischnodactylus Chevrolat, 1877: 173 [M]. Type species: *Ischnodactylus quadrioculatus* Chevrolat, 1877, by monotypy. Status: junior synonym of *Basides* Motschulsky, 1873 in Diaperinae: Diaperini: Diaperina. Synonymy: Schawaller (2004: 47, implied through placement of the type species of *Basides* Motschulsky, 1873 in *Ischnodactylus* Chevrolat, 1877). Note: the original spelling of the type species, *Ischnodactylus quadridentatus*, was corrected to *Ischnodactylus quadrioculatus* in the "Errata & Notes" of the same work (p. 178), *Ischnodactylus quadrioculatus* is considered to be the correct original spelling (ICZN 1999, Article 32.5.1.1).

Isicerdes Champion, 1885: 113 [M]. Type species: *Isicerdes occultus* Champion, 1885, by subsequent designation (R. Lucas 1920: 353). Status: valid genus in Stenochiinae: Cnodalonini.

Ismarus Haag-Rutenberg, 1878: 104 [M]. Type species: *Ismarus godeffroyi* Haag-Rutenberg, 1878, by monotypy. Status: senior synonym of *Simarus* Borchmann, 1909 in Alleculinae: Alleculini: Alleculina. Note: junior homonym of *Ismarus* Haliday, 1835 [Hymenoptera].

Isocera Borchmann, 1909a: 713 [F]. Type species [automatic]: *Isotoma emarginaticollis* Blanchard, 1842, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina. Note: replacement name for *Isotoma* Blanchard, 1842.

Isocerus Dejean, 1821: 66 [M]. Type species: *Tenebrio purpurascens* Herbst, 1799 (= *Helops ferrugineus* Fabricius, 1798), by monotypy. Status: senior synonym of *Neoisocerus* Bouchard, Lawrence, Davies & Newton, 2005 in Blaptinae: Dendarini: Dendarina. Note: junior homonym of *Isocerus* Illiger, 1802 [Coleoptera: Cerambycidae].

Isomira Mulsant, 1856a: 52 [F]. Type species: *Chrysomela murina* Linnaeus, 1758, by subsequent designation (C.G. Thomson 1859: 119). Status: valid genus and subgenus in Alleculinae: Alleculini: Gonoderina.

Isomiropsis Borchmann, 1942: 48 [F]. Type species: *Isomiropsis wittei* Borchmann, 1942, by original designation. Status: valid genus in Alleculinae: incertae sedis.

Isoncophallus Koch, 1954a: 55 [M]. Type species: *Isoncophallus zabroides* Koch, 1954, by original designation. Status: valid genus in Blaptinae: Platynotini: Eurynotina.

Isonota Fairmaire, 1887a: 171 [F]. Type species: *Isonota opaca* Fairmaire, 1887, by monotypy. Status: junior synonym of *Homoeonota* Fairmaire, 1882 in Pimeliinae: Tentyriini. Synonymy: Koch (1962c: 254).

Isopedus Stein in Stein and Weise, 1877: 121 [M]. Type species: *Helops tenebrioides* Germar, 1813, **by present designation**. Status: junior synonym of *Odocnemis* Allard, 1876 in Tenebrioninae: Helopini: Cylindrinotina. Synonymy: Heyden et al. (1883: 136, with *Omaleis* Allard, 1876, a synonym of *Odocnemis* Allard, 1876). Note: the original combination of the name of the type species, *Helops tenebrioides* Germar, 1813, is a junior primary homonym of *Helops tenebrioides* Palisot de Beauvois, 1812.

Isopteron Hope, 1841: 112 [N]. Type species: *Isopteron australe* Hope, 1841, by original designation. Status: valid genus in Lagriinae: Adeliini. Note: combined description of a new genus-group taxon and a single new species (ICZN 1999, Article 12.2.6).

Isopteroplonyx Bremer, 2006: 7 [M]. Type species: *Amarygmus termitophilus* Lea, 1910, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Isopterum Agassiz, 1846b: 197 [N]. Type species [automatic]: *Isopteron australe* Hope, 1841, by original designation. Status: junior synonym of *Isopteron* Hope, 1841 in Lagriinae: Adeliini. Note: unjustified emendation of *Isopteron* Hope, 1841, not in prevailing usage.

Isopus Montrouzier, 1860: 299 [M]. Type species: *Isopus blanchardi* Montrouzier, 1860, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Isostira Pascoe, 1870: 97 [F]. Type species: *Isostira crenata* Pascoe, 1870, by monotypy. Status: junior synonym of *Bradymerus* Perroud & Montrouzier, 1865 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1921a: 253).

Isotoma Blanchard, 1842: pl. 15 [F]. Type species: *Isotoma emarginaticollis* Blanchard, 1842, by monotypy. Status: senior synonym of *Isocera* Borchmann, 1909 in Lagriinae: Lagriini: Statirina. Note: junior homonym of *Isotoma* Bourlet, 1839 [Collembola].

Itagonia Reitter, 1887a: 362 [F]. Type species: *Itagonia gnaptorinoides* Reitter, 1887, by monotypy. Status: valid genus in Blaptinae: Blaptini: Gnaptorinina.

Italohelops Español, 1961b: 295 [M]. Type species: *Parablops subchalybaeus* Reitter, 1907, by monotypy. Status: valid genus in Tenebrioninae: Helopini: Helopina.

Italomelia Mas-Peinado, Buckley, Ruiz & García-París, 2018: 539 [F]. Type species: *Pimelia rugulosa* Germar, 1823, by original designation. Status: valid subgenus of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini.

Itampolis Koch, 1962a: 31, 143 [F]. Type species: *Itampolis oceanica* Koch, 1962, by original designation. Status: valid genus in Pimeliinae: Stenosini: Stenosina.

Iugidorsum Louw, 1979: 99, 102 [N]. Type species: *Iugidorsum cumstriis* Louw, 1979, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Hypomelina.

Ixalus Gistel, 1848a: x [M]. Type species [automatic]: *Blaps excavata* Fabricius, 1775, by subsequent designation (Hope 1841: 110). Status: junior synonym of *Platynotus* Fabricius, 1801 in Blaptinae: Platynotini: Platynotina. Note: unnecessary replacement name for *Platynotus* Fabricius, 1801.

Jaklia Novák, 2010: 180 [F]. Type species: *Jaklia serraticornis* Novák, 2010, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Japetus Reitter, 1904: 160 [M]. Type species: *Japetus melanarius* Reitter, 1904 (= *Opatrum melanarium* Erichson, 1843), by monotypy. Status: junior synonym of *Trichosternum* Wollaston, 1861 in Blaptinae: Opatrini: Opatrina. Synonymy: Gebien (1905: 253, with *Trichopodus* [as *Trichopodum*] Mulsant & Rey, 1859, a senior synonym of *Trichosternum* Wollaston, 1861). Note: junior homonym of *Japetus* Stål, 1863 [Hemiptera].

Javamarygmus Pic, 1928a: 22 [M]. Type species: *Javamarygmus tristis* Pic, 1928, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Jintaium Ren in Ren and Yu, 1999: 228 [N]. Type species: *Jintaium sulcatum* Ren, 1999, by original designation. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Jophon Champion, 1895a: 224 [M]. Type species: *Jophon myrmecophilus* Champion, 1895, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: *Jophon* is an incorrect subsequent spelling of the original spelling *Iophon*, first used by Kolbe (1898: 601), in prevailing usage; *Jophon* is deemed to be the correct original spelling (ICZN 1999, Article 33.3.1), see Matthews and Bouchard (2008: 330).

Julogenius Reitter, 1906b: 138 [M]. Type species: *Heliotaurus reichii* Mulsant, 1856, by subsequent designation (Novák and Pettersson 2008: 333). Status: valid subgenus of *Heliotaurus* Mulsant, 1856 in Alleculinae: Cteniopodini.

†*Jurallecula* L.N. Medvedev, 1969: 124 [F]. Type species: *Jurallecula grossa* L.N. Medvedev, 1969, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: described from Upper Jurassic deposits (Kazakhstan).

Kabakoviella Kaszab, 1980c: 205 [F]. Type species: *Kabakoviella menephiloides* Kaszab, 1980, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Kaindilagria Merkl, 1988a: 138 [F]. Type species: *Kaindilagria forcipata* Merkl, 1988, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Karroocara Koch, 1952a: 176 [N]. Type species: *Stenocara gibbipenne* Haag-Rutenberg, 1875, by original designation. Status: junior synonym of *Stenodesia* Reitter, 1916 in Pimeliinae: Adesmiini. Synonymy: Penrith (1979: 70, 85).

Kaszaba Matthews & Doyen, 1989: 40 [F]. Type species: *Tenebrio corvinus* Erichson, 1842, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Kaszabadelium Watt, 1992: 29 [N]. Type species: *Adelium aucklandicum* Broun, 1880, by original designation. Status: valid genus in Lagriinae: Adeliini.

Kaszabiella Koch, 1943b: 774, 885 [F]. Type species: *Thalpophila subhemisphaerica* Koch, 1943, by monotypy. Status: valid subgenus of *Thalpophilodes* Strand, 1942, in Pimeliinae: Tentyriini.

Kaszabochillus Fouquè, 2015: 228, 240 [M]. Type species: *Indochillus andamanus* Kaszab, 1981, by original designation. Status: valid subgenus of *Pseudochillus* Fouquè, 2015 in Pimeliinae: Stenosini: Dichillina.

Kaszaboscelis Löbl & Merkl, 2003: 246 [F]. Type species: *Tenebrio hypolithus* Pallas, 1781, by original designation. Status: junior synonym of *Platyscelis* Latreille, 1818 in Blaptinae: Platyscelidini. Synonymy: Egorov (2004: 605).

Kaszabus Freude, 1967: 194 [M]. Type species: *Kaszabus aurulentiformis* Freude, 1967, by original designation. Status: valid genus in Pimeliinae: Epitragini.

Kawiria Schuster, 1935: 26 [F]. Type species: *Kawiria gabrieli* Schuster, 1935, by monotypy. Status: valid genus in Pimeliinae: Pimeliini.

Kershawia Lea, 1905: 379 [F]. Type species: *Kershawia rugiceps* Lea, 1905, by monotypy. Status: valid genus in Lagriinae: Belopini.

Kirgisomira Weise, 1974: 71 [F]. Type species: *Isomira ophthalmica* Seidlitz, 1896, by original designation. Status: junior synonym of *Asiomira* Dubrovina, 1973 in Alleculinae: Alleculini: Gonoderina. Synonymy: Muche (1981: 157).

Klapperichia Kaszab, 1954: 249 [F]. Type species: *Klapperichia mirabilis* Kaszab, 1954 (= *Tenebriocephalon thoracicum* Pic, 1925), by original designation. Status: junior synonym of *Tenebriocephalon* Pic, 1925 in Pimeliinae: Ceratanisini. Synonymy: Kaszab (1983a: 130).

Klewaria Reitter, 1910: 20 [F]. Type species: *Klewaria colydiiformis* Reitter, 1910, by monotypy. Status: valid genus in Pimeliinae: Klewariini.

Knausia Fall, 1931: 15 [F]. Type species: *Knausia crassicornis* Fall, 1931, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Kocakia Kaszab, 1985: 54 [F]. Type species [automatic]: *Idiopsis opaca* Kaszab, 1981, by original designation. Status: valid genus in Pimeliinae: Edrotini. Note: replacement name for *Idiopsis* Kaszab, 1981.

Kocheria Antoine, 1946: 25, 30 [F]. Type species: *Arthrodeis rungsi* Español, 1943, by monotypy. Status: valid subgenus of *Arthrodeis* Solier, 1834 in Pimeliinae: Erodiini.

Kochogaster Kamiński & Raś, 2011: 654 [F]. Type species [automatic]: *Anchophthalmus impressicollis* Fairmaire, 1897, by original designation. Status: valid subgenus of *Anchophthalmus* Gerstaecker, 1854 in Blaptinae: Platynotini: Platynotina. Note: replacement name for *Cosmogaster* Koch, 1956.

Kochotella Bouchard & Bousquet, **new replacement name** [F]. Type species [automatic]: *Millotella microcornis* Koch, 1962, by original designation. Status: valid genus in Pimeliinae: Asidini. Note: replacement name for *Millotella* Koch, 1962.

Kokeniella Reitter, 1906a: 41 [F]. Type species: *Kokeniella mesostenoides* Reitter, 1906, by subsequent designation (Gebien 1937a: 626). Status: valid genus in Pimeliinae: Tentyriini.

Kombacula Novák, 2012: 271 [F]. Type species: *Kombacula kantneri* Novák, 2012, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Koneus Giraldo-Mendoza & Flores, 2019: 94 [M]. Type species: *Prohylithus peruanus* Kaszab, 1981, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Kralia Novák, 2013: 500 [F]. Type species: *Kralia minshanica* Novák, 2013, by original designation. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Krollus R. Lucas, 1920: 357 [M]. Type species [automatic]: *Homoeogenus laticornis* C.O. Waterhouse, 1882, by monotypy. Status: junior synonym of *Borneocamaria* Pic, 1917 in Stenochiinae: Cnodalonini. Note: replacement name for *Homoeogenus* C.O. Waterhouse, 1882.

Ksukolcula Novák, 2017a: 168 [F]. Type species: *Ksukolcula hesperia* Novák, 2017, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Kuhitangia G.S. Medvedev, 1962: 1184 [F]. Type species: *Kuhitangia kryzhanovskii* G.S. Medvedev, 1962, by original designation. Status: valid genus in Kuhitangiinae: Kuhitangiini.

Kuschelus Kaszab, 1982b: 112 [M]. Type species: *Kuschelus lathridioides* Kaszab, 1982, by original designation. Status: valid genus in Lagriinae: Lupropini.

Labetis C.O. Waterhouse, 1879a: 267 [F]. Type species: *Labetis tibialis* C.O. Waterhouse, 1879, by monotypy. Status: valid genus in Alleculinae: Alleculini: Mycetocharina.

Lachna Billberg, 1820: 35 [F]. Type species: *Chrysomela hirta* Linnaeus, 1758, by subsequent designation (Merkl 2006: 223). Status: junior synonym of *Lagria* Fabricius, 1775 in Lagriinae: Lagriini: Lagriina. Synonymy: Lawrence and Newton (1995: 893).

Lachnodactylus Seidlitz, 1898a: 838 [M]. Type species [automatic]: *Lachnopus digitalis* Seidlitz, 1894, by monotypy. Status: valid genus in Pimeliinae: Lachnogyini: Lachnodactylina. Note: replacement name for *Lachnopus* Seidlitz, 1894.

Lachnoderes Mulsant & Rey, 1859a: 70, 102 [M]. Type species: *Pedonoeces pubescens* G.R. Waterhouse, 1845, by monotypy. Status: junior synonym of *Blapstinus* Dejean, 1821 in Blaptinae: Opatrini: Blapstinina. Synonymy: Gemminger in Gemminger and Harold (1870: 1923, with *Pedonoeces* G.R. Waterhouse, 1845, a junior synonym of *Blapstinus* Dejean, 1821); Aalbu and Triplehorn (1991: 170).

Lachnogya Ménétriés, 1849: 228 [F]. Type species: *Lachnogya squamosa* Ménétriés, 1849, by monotypy. Status: valid genus in Pimeliinae: Lachnogyini: Lachnogyina.

Lachnopus Seidlitz, 1894: 476 [M]. Type species: *Lachnopus digitalis* Seidlitz, 1894, by monotypy. Status: senior synonym of *Lachnodactylus* Seidlitz, 1898 in Pimeliinae: Lachnogyini: Lachnodactylina. Note: junior homonym of *Lachnopus* Schönherr, 1840 [Coleoptera: Curculionidae].

Laena Dejean, 1821: 64 [F]. Type species: **fixed herein** (ICZN 1999, Article 70.3) as *Scaurus viennensis* Sturm, 1807, misidentified as *Helops pimelia* Fabricius, 1787 in the original designation by monotypy in Dejean (1821). Status: valid genus in Lagriinae: Laenini. Note: the type species "*Helops pimelia* Fabricius" was first established by monotypy (ICZN 1999, Article 68.3); Bouchard and Bousquet (2020b: 7) noted that the only valid species originally included in *Laena*, *Helops pimelia* Fabricius, 1787, is currently considered a valid species in the genus *Penthe* Newman, 1838 [Coleoptera: Tetratomidae] and therefore the taxonomic species involved, *Helops pimelia* Fabricius sensu Dejean 1821 (= *Scaurus viennensis* Sturm, 1807) is fixed here as the type species of *Laena* Dejean, 1821 according to the requirements of Article 70.3.2 (ICZN 1999).

Lagria Fabricius, 1775: 124 [F]. Type species: *Chrysomela hirta* Linnaeus, 1758, by subsequent designation (Latreille 1810: 429). Status: valid genus and subgenus in Lagriinae: Lagriini: Lagriina.

Lagriallecula Pic, 1920b: 19 [F]. Type species: *Lagriallecula aeneipennis* Pic, 1920, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Lagriella Borchmann, 1916a: 61 [F]. Type species: *Lagria mima* Borchmann, 1916, by original designation. Status: valid subgenus of *Lagria* Fabricius, 1775 in Lagriinae: Lagriini: Lagriina.

Lagrimina Fairmaire, 1894g: 675 [F]. Type species: *Lagrimina strigipennis* Fairmaire, 1894 (= *Porrolagria nuda* Kolbe, 1883), by monotypy. Status: junior synonym of *Porrolagria* Kolbe, 1883 in Lagriinae: Lagriini: Lagriina. Synonymy: Kolbe (1897a: 250).

Lagriocera Fairmaire, 1896a: 41 [F]. Type species: *Lagriocera cavicornis* Fairmaire, 1896, by monotypy. Status: junior synonym of *Xanthalia* Fairmaire, 1894 in Lagriinae: Lagriini: Statirina. Synonymy: Merkl (2004: 285).

Lagriodema Borchmann, 1930a: 442, 524 [F]. Type species: *Nemostira gestroi* Borchmann, 1910, by subsequent designation (Borchmann 1936: 458). Status: valid genus in Lagriinae: Lagriini: Statirina.

Lagriodes Borchmann, 1930a: 405, 432 [M]. Type species: *Heterogria armigera* Borchmann, 1930, by monotypy. Status: junior synonym of *Xanthalia* Fairmaire, 1894 in Lagriinae: Lagriini: Statirina. Synonymy: Merkl (2004: 285).

Lagriogonia Fairmaire, 1891e: ccxvii [F]. Type species: *Lagriogonia humerosa* Fairmaire, 1891, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Lagriola Kirsch, 1874: 409 [F]. Type species: *Lagriola operosa* Kirsch, 1874, by subsequent designation (Bousquet et al. 2018: 33). Status: junior synonym of *Paratenetus* Spinola, 1845 in Lagriinae: Goniaderini. Synonymy: Gebien (1922b: 268), Matthews and Lawrence (2015: 311).

Lagriomima Pic, 1934a: 31 [F]. Type species: *Nemostira maxima* Pic, 1912, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Lagriomima Pic, 1950: 11 [F]. Type species: *Lagriomima albolineata* Pic, 1950, by monotypy. Status: junior synonym of *Neogria* Borchmann, 1911 in Lagriinae: Lagriini: Lagriina. Synonymy: **new synonym** [OM]. Note: based on the description, the type species belongs to *Neogria* Borchmann, 1911 and is probably synonymous with the valid species *Neogria cyanipennis* Borchmann, 1911, therefore, *Lagriomima* Pic, 1950 is proposed as a new synonym of *Neogria*; junior homonym of *Lagriomima* Pic, 1934 [Coleoptera: Tenebrionidae: Lagriinae: Lagriini: Statirina].

Lagriopsis Borchmann, 1916a: 49, 138 [F]. Type species: *Lagriopsis insularis* Borchmann, 1916, by subsequent designation (Borchmann 1936: 146). Status: valid genus in Lagriinae: Lagriini: Lagriina.

Lagriostira Fairmaire, 1883b: 103 [F]. Type species: *Statira rufonitens* Fairmaire, 1883, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Lagriostira Kolbe, 1902b: 550 [F]. Type species: *Lagriostira hispida* Kolbe, 1902 (= *Lagria subseriata* Reitter, 1880), by subsequent designation (Borchmann 1936: 224). Status: senior synonym of *Alagria* Borchmann, 1916 in Lagriinae: Lagriini: Lagriina. Note: junior homonym of *Lagriostira* Fairmaire, 1883 [Coleoptera: Tenebrionidae: Lagriinae: Lagriini: Statirina].

Lamperos Allard, 1876a: 4 [M]. Type species: *Helops micans* Fabricius, 1798, by subsequent designation (Nabozhenko and Löbl 2008: 256). Status: junior synonym of *Tarpela* Bates, 1870 in Tenebrioninae: Helopini: Helopina. Synonymy: Champion (1887: 288).

Lamprobothris Fairmaire, 1887b: 302 [F]. Type species: *Lamprobothris attenuata* Fairmaire, 1887 (= *Praogena fossulata* Müller, 1887), by monotypy. Status: junior synonym of *Praeugena* Laporte, 1840 in Tenebrioninae: Praeugenini. Synonymy: De Moor (1970: 42).

Lamprocrypticus Español, 1950: 127 [M]. Type species: *Crypticus alpinus* Comolli, 1837, by original designation. Status: valid genus in Diaperinae: Crypticini.

Lanhsia Shibata, 1980: 63, 64 [F]. Type species: *Lanhsia bucca* Shibata, 1980, by original designation. Status: valid genus in Tenebrioninae: Bolitophagini.

Laonicus Haag-Rutenberg, 1878: 100 [M]. Type species: *Laonicus pilosus* Haag-Rutenberg, 1878, by subsequent designation (R. Lucas 1920: 361). Status:

junior synonym of *Platyphanes* Westwood, 1849 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Matthews (1992: 454).

Laoscapha Schawaller, 2016: 440 [F]. Type species: *Laoscapha phoupanensis* Schawaller, 2016, by original designation. Status: valid genus in Diaperinae: Scaphidemini.

Laosocryptobates Pic, 1928a: 25 [M]. Type species: *Laosocryptobates tuberculatus* Pic, 1928, by monotypy. Status: junior synonym of *Hexarhopalus* Fairmaire, 1891 in Stenochiinae: Cnodalonini. Synonymy: Bečvář and Purchart (2008: 39).

Laraliprosodes Bogatchev, 1947: 513 [M]. Type species: *Prosodes lar* Bogatchev, 1947, by original designation. Status: junior synonym of *Dineria* Motschulsky, 1860 in Blaptinae: Blaptini: Blaptina. Synonymy: G.S. Medvedev and Iwan (2006: 617).

Lariversius Blaisdell, 1947: 59 [M]. Type species: *Lariversius tibialis* Blaisdell, 1947, by original designation. Status: valid genus in Blaptinae: Amphidorini.

Lasiocnema G.S. Medvedev, 1993: 110 [F]. Type species: *Lasiostola heterogena* Fischer von Waldheim, 1844, by original designation. Status: valid subgenus of *Lasiostola* Dejean, 1834 in Pimeliinae: Pimeliini.

Lasioderus Mulsant & Rey, 1854: 13, 42 [M]. Type species: *Lasioderus sulcipennis* Mulsant & Rey, 1854, by monotypy. Status: valid genus in Blaptinae: Dendarini: Melambiina.

Lasiograna G.S. Medvedev, 1993: 111 [F]. Type species: *Lasiostola interrupta* Reitter, 1901, by original designation. Status: valid subgenus of *Lasiostola* Dejean, 1834 in Pimeliinae: Pimeliini.

Lasiostola Dejean, 1834: 179 [F]. Type species: *Tenebrio pubescens* Pallas, 1781, by subsequent designation (Hope 1841: 118). Status: valid genus and subgenus in Pimeliinae: Pimeliini.

Latacula Campbell, 1971: 103 [F]. Type species: *Latacula beckeri* Campbell, 1971, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Latetribolium Lepesme, 1943: 46 [N]. Type species: *Tribolium risbeci* Lepesme, 1943 (= *Opatrum laevigatum* Fabricius, 1781), by monotypy. Status: junior synonym of *Alphitobius* Stephens, 1829 in Tenebrioninae: Alphitobiini. Synonymy: Hinton (1948: 13, through synonymy of its type species with *Opatrum laevigatum* Fabricius, 1781).

Latheticus C.O. Waterhouse, 1880: 147 [M]. Type species: *Latheticus oryzae* C.O. Waterhouse, 1880, by monotypy. Status: valid genus in Tenebrioninae: Triboliini.

Latipleurosis Penrith, 1977: 19, 204 [F]. Type species: *Zophosis benguelensis* Deyrolle, 1867, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Latorhascius Pic, 1925b: 8 [M]. Type species: *Rhacius baeri* Pic, 1925, by monotypy. Status: valid subgenus of *Adelonia* Laporte, 1840 in Lagriinae: Belopini.

Lawrenceus Iwan, 1998b: 307 [M]. Type species: *Lawrenceus capensis* Iwan, 1998, by original designation. Status: junior synonym of *Schelodontes* Koch, 1956 in Blaptinae: Platynotini: Platynotina. Synonymy: Iwan and Kamiński (2014: 171).

Leanum Uyttenboogaart, 1934: 29, 31 [N]. Type species: *Tribolium myrmecophilum* Lea, 1904, by monotypy. Status: junior synonym of *Tribolium* W.S. MacLeay, 1825 in Tenebrioninae: Triboliini. Synonymy: Hinton (1948: 21).

Leaus Matthews & Lawrence, 1992: 312 [M]. Type species: *Leaus tasmanicus* Matthews & Lawrence, 1992, by original designation. Status: valid genus in Tenebrioninae: Trachelostenini. Note: transferred from Titaenini by Matthews and Lawrence (2015: 293).

Lechinius Blair, 1922: 561 [M]. Type species: *Lechinius catenulatus* Blair, 1922 (= *Cistelomorpha fossulata* Pic, 1913), by monotypy. Status: valid subgenus of *Cteniopinus* Seidlitz, 1896 in Alleculinae: Cteniopodini.

Lechinius Borchmann, 1930b: 151 [M]. Type species: *Cistelomorpha fossulata* Pic, 1913, by subsequent designation (Novák and Pettersson 2008: 330). Status: junior synonym of *Lechinius* Blair, 1922 in Alleculinae: Cteniopodini. Note: junior homonym of *Lechinius* Blair, 1922 [Coleoptera: Alleculinae: Cteniopodini].

Lechius Iwan, 1995c: 404 [M]. Type species: *Selinus abacoides* Fairmaire, 1902, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Lechriomus Morawitz, 1865: 21 [M]. Type species: *Akis lucifuga* Adams, 1817, by subsequent designation (Chernei 2005: 102). Status: valid subgenus of *Cyphogenia* Solier, 1837 in Pimeliinae: Akidini.

Leichenum Dejean, 1834: 194 [N]. Type species: *Opatrum pictum* Fabricius, 1801, by monotypy. Status: valid genus in Blaptinae: Pedinini: Leichenina.

Leichrodomorphus Pic, 1921c: 6 [M]. Type species: *Leichrodomorphus brevicornis* Pic, 1921, by subsequent designation (Pic 1922e: 135). Status: junior synonym of *Stethotrypes* Gebien, 1914 in Diaperinae: Leiochrinini. Synonymy: Gebien (1940: 431).

Leiochrinus Westwood, 1883: 68 [M]. Type species: *Leiochrinus fulvicollis* Westwood, 1883, by subsequent designation (W.F. Kirby 1885a: 89). Status: valid genus in Diaperinae: Leiochrinini.

Leiochrodes Westwood, 1883: 69 [M]. Type species: *Leiochrodes discoidalis* Westwood, 1883, by subsequent designation (W.F. Kirby 1885a: 89). Status: junior synonym of *Ades* Guérin-Méneville, 1857 in Diaperinae: Leiochrinini. Synonymy: Gebien (1911a: 388).

Leiochrodinus Kaszab, 1961a: 358, 365 [M]. Type species: *Leiochrodinus tetraphyllus* Kaszab, 1961, by original designation. Status: valid genus in Diaperinae: Leiochrinini. Note: the alternative original spelling *Leichrodinus*, used by Kaszab (1961a: 365), was rejected by Papp and Seeno (1981: 53, 71) who acted as the First Revisers.

Leiochrodontes Kaszab, 1946a: 30, 200 [M]. Type species: *Leiochrodes madurensis* Pic, 1918, by original designation. Status: valid genus in Diaperinae: Leiochrinini. Note: the earlier usage of *Leiochrodontes* by Gebien (1940: 755) was not accompanied by a description, a definition or a bibliographic reference to such a published statement and therefore is not available from that date.

Leiochromimus Ardoin, 1966: 187, 199 [M]. Type species: *Coccimarygmus punctatus* Ardoin, 1966, by monotypy. Status: valid subgenus of *Coccimarygmus* Ardoin, 1966 in Tenebrioninae: Amarygmini.

Leiochrota Westwood, 1883: 70 [F]. Type species: *Leiochrinus uniformis* Westwood, 1883, by subsequent designation (W.F. Kirby 1885a: 90). Status: valid genus in Diaperinae: Leiochrinini.

Leiochrotina Westwood, 1883: 70, 76 [F]. Type species: *Leiochrinus indicus* Westwood, 1883, by monotypy. Status: junior synonym of *Crypsis* C.O. Waterhouse, 1877 in Diaperinae: Leiochrinini. Synonymy: Gebien (1940: 436).

Leiopeplus Broun, 1893b: 1160 [M]. Type species: *Helops expolitus* Broun, 1880, by original designation. Status: senior synonym of *Chrysopeplus* Gebien, 1942 in Stenochiinae: Cnodalonini. Note: junior homonym of *Leiopeplus* Murray, 1864 [Coleoptera: Nitidulidae].

Leipopleura Seidlitz, 1893: 342, 345 [F]. Type species: *Faustia integra* Reitter, 1887, by subsequent designation (Kaszab 1940a: 167). Status: valid subgenus of *Bioramix* Bates, 1879 in Blaptinae: Platyscelidini.

Lelegeis Champion, 1886: 209 [M]. Type species: *Lelegeis aeneipennis* Champion, 1886, by monotypy. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Leleupium Kaszab, 1956b: 106 [N]. Type species: *Leleupium subcoecum* Kaszab, 1956, by original designation. Status: valid genus in Phrenapatinae: Penetini.

Lemoultia Chatanay, 1913b: 313 [F]. Type species: *Lemoultia scabripennis* Chatanay, 1913, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Lenkous Kaszab, 1973b: 315 [M]. Type species: *Lenkous myrmecophilus* Kaszab, 1973, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Lepidocaulinus Schawaller, Masumoto & Merkl, 2013: 378 [M]. Type species: *Lepidocaulinus mirabilis* Schawaller, Masumoto & Merkl, 2013, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Lepidochora Koch, 1952b: 36 [F]. Type species: *Lepidochora eberlanzi* Gebien, 1938, by original designation. Status: valid genus in Pimeliinae: Adelostomini. Note: the earlier usage of *Lepidochora* by Gebien (1938b: 71) is unavailable since it was published after 1930 without fixation of a type species in the original publication (ICZN 1999, Article 13.3).

Lepidocnemeplatia Bousquet & Bouchard in Bousquet et al., 2018: 20 [F]. Type species: *Cnemeplatia sericea* Horn, 1870, by original designation. Status: valid genus in Pimeliinae: Cnemeplatiini: Cnemeplatiina. Note: *Lepidocnemeplatia* was previously described by Kaszab (1938: 80) without original type species fixation and is therefore unavailable from that date (ICZN 1999, Article 13.3); Löbl and Merkl (2003: 245) designated *Cnemeplatia sericea* Horn, 1870 as the type species of Koch's name but did not explicitly indicate the genus-group name as intentionally new (ICZN 1999, Article 16.1).

Lepidospilus Agassiz, 1846b: 205 [M]. Type species [automatic]: *Pachycoelia sulcicollis* Boisduval, 1835, by monotypy. Status: junior synonym of *Pachycoelia* Boisduval, 1835 in Tenebrioninae: Heleini: Cyphaleina. Note: unjustified emendation of *Lepispilus* Westwood, 1841, not in prevailing usage.

Lepispilus Westwood, 1841a: 44 [M]. Type species: *Pachycoelia sulcicollis* Boisduval, 1835, by monotypy. Status: junior synonym of *Pachycoelia* Boisduval, 1835 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Lacordaire (1859b: 413).

Leprocaulinus Kaszab, 1982c: 75 [M]. Type species: *Leprocaulinus krikkeni* Kaszab, 1982, by original designation. Status: valid genus in Stenochiinae: Cnodalonini. Note: this genus-group name has been considered a junior homonym of *Leprocaulinus* Uvarov, 1940 [Orthoptera] in literature on Tenebrionidae; however, no type species has yet been designated for orthopteran name *Leprocaulus* Redtenbacher, 1908 nor its replacement name *Leprocaulinus* Uvarov, 1940 (see Herwaarden 1998: 65) and therefore *Leprocaulinus* Uvarov, 1940 is unavailable since it has been proposed as a replacement name after 1930, without a type species designation, for a generic taxon without valid typification (ICZN 1999: Article 13.3.1).

Leprocaulus Fairmaire, 1896c: 95 [M]. Type species: *Leprocaulus clavipes* Fairmaire, 1896, by monotypy. Status: valid subgenus of *Hexarhopalus* Fairmaire, 1891 in Stenochiinae: Cnodalonini.

Leptasida Chatanay, 1914b: 3 [F]. Type species: *Leptasida tenuipes* Chatanay, 1914, by original designation. Status: valid genus in Pimeliinae: Asidini.

Leptasida Reitter, 1917a: 40, 60 [F]. Type species: *Asida diecki* Allard, 1869, by subsequent designation (F. Soldati 2008: 33). Status: junior synonym of *Asida* Latreille, 1802 in Pimeliinae: Asidini. Synonymy: Viñolas and Cartagena (2005: 291). Note: junior homonym of *Leptasida* Chatanay, 1914 [Coleoptera: Tenebrionidae: Pimeliinae: Asidini].

Leptinostethus Borchmann, 1936: 238, 466 [M]. Type species: *Leptinostethus methneri* Borchmann, 1936, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Leptocolena Allard, 1880: 74 [F]. Type species: *Blaps mucronata* Latreille, 1804, by subsequent designation (Harold 1882: 194). Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Gebien (1910b: 226).

Leptoderis Billberg, 1820: 31 [F]. Type species: *Tenebrio collaris* Linnaeus, 1767, by monotypy. Status: valid genus in Pimeliinae: Elenophorini: Elenophorina.

Leptoderops Löbl, Bouchard, Merkl & Bousquet, 2020: 5 [M]. Type species: *Thraustocolus priesneri* Koch, 1934, by original designation. Status: valid subgenus of *Thraustocolus* Kraatz, 1866 in Pimeliinae: Tentyriini. Note: name first proposed by Koch (1934: 96) without fixation of a type species in the original publication (ICZN 1999, Article 13.3); Löbl et al. (2008a: 40) designated *Thraustocolus priesneri* Koch, 1934 as the type species of Koch's name but did not explicitly indicate the genus-group name as intentionally new (ICZN 1999, Article 16.1).

Leptodes Dejean, 1834: 181 [M]. Type species: *Sepidium boisduvalii* Zubkov, 1833, by monotypy. Status: valid genus and subgenus in Pimeliinae: Leptodini.

Leptodinopsis Kaszab, 1959b: 353, 359 [F]. Type species: *Sepidium boisduvalii* Zubkov, 1833, by original designation. Status: junior synonym of *Leptodes* Dejean, 1834 in Pimeliinae: Leptodini. Synonymy: G.S. Medvedev and Iljina (2007: 882).

Leptodopsis Haag-Rutenberg, 1879a: 408 [F]. Type species: *Leptodopsis insignis* Haag-Rutenberg, 1879, by monotypy. Status: valid subgenus of *Leptodes* Dejean, 1834 in Pimeliinae: Leptodini.

Leptogastrus W.J. MacLeay, 1872: 293 [M]. Type species: *Leptogastrus mastersii* W.J. MacLeay, 1872, by monotypy. Status: valid genus in Lagriinae: Adeliini.

Leptomorpha Faldermann, 1835: 406 [F]. Type species: *Leptomorpha chinensis* Faldermann, 1835, by monotypy. Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Champion (1895: 48).

Leptonychoides Schawaller, 1990: 51 [M]. Type species: *Leptonychoides juengeri* Schawaller, 1990, by original designation. Status: valid genus in Pimeliinae: Erodiini.

Leptonychus Chevrolat, 1833a: 26, pl. 1 [M]. Type species: *Leptonychus erodioides* Chevrolat, 1833, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Leptoscapha Fairmaire, 1886c: 73 [F]. Type species [automatic]: *Stenoscapha spissicornis* Fairmaire, 1885, by monotypy. Status: senior synonym of *Brachypophlaeus* Fairmaire, 1897 in Tenebrioninae: Ulomini. Synonymy: Alluaud (1899: 342, as "*Brachypophloeus*"). Note: replacement name for *Stenoscapha* Fairmaire, 1885; junior homonym of *Leptoscapha* Fischer, 1883 [Mollusca].

Leptosora Borchmann, 1936: 238, 471 [F]. Type species: *Leptosora hamata* Borchmann, 1936, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Leptosphena Semenov, 1891: 356, 358 [F]. Type species: *Sphenaria tomentosa* Semenov, 1889 (= *Sphenaria rubripes* Reitter, 1889), by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Lepturidea Fauvel, 1862: 150 [F]. Type species: *Lepturidea deplanchei* Fauvel, 1862, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Leptynoderes Solier, 1838b: 8, 44 [M]. Type species: *Scotobius varicosus* Germar, 1823, by original designation. Status: valid genus in Tenebrioninae: Scotobiini.

Lesbidana Reitter, 1904: 173 [F]. Type species: *Melanesthes simplex* Reitter, 1897, by subsequent designation (G.S. Medvedev 1990: 203). Status: valid subgenus of *Melanesthes* Dejean, 1834 in Blaptinae: Opatrini: Opatrina.

Leucolaephus P.H. Lucas, 1859: xxii [M]. Type species: *Leucolaephus perrisii* P.H. Lucas, 1859 (= *Pimelia liliputana* P.H. Lucas, 1857), by subsequent designation (Gebien 1937a: 803). Status: valid genus in Pimeliinae: Pimeliini. Note: *Leucolaephus* is an incorrect subsequent spelling of the original spelling *Leucoloephus*, first used by Kraatz (1865: 314), and is in prevailing usage; *Leucolaephus* is deemed to be the correct original spelling (ICZN 1999, Article 33.3.1), see Bouchard et al. (2005: 506).

Lichenum Agassiz, 1846b: 203, 209 [N]. Type species [automatic]: *Opatrum pictum* Fabricius, 1801, by monotypy. Status: junior synonym of *Leichenum* Dejean, 1834 in Blaptinae: Pedinini: Leichenina. Note: unjustified emendation of *Leichenum* Dejean, 1834, not in prevailing usage.

Licinoma Pascoe, 1869: 140 [F]. Type species: *Licinoma nitida* Pascoe, 1869, by monotypy. Status: valid genus in Lagriinae: Adeliini.

Licymnius Bates, 1868: 271 [M]. Type species: *Licymnius foveicollis* Bates, 1868, by monotypy. Status: junior synonym of *Lepturidea* Fauvel, 1862 in Alleculinae: Alleculini: Alleculina. Synonymy: Carter (1915a: 60, with *Chromomaea* Pascoe, 1866, a junior synonym of *Lepturidea* Fauvel, 1862).

Lindia Blackburn, 1888: 275 [F]. Type species: *Lindia angusta* Blackburn, 1888, by monotypy. Status: junior synonym of *Lyphia* Mulsant & Rey, 1859 in Tenebrioninae: Triboliini. Synonymy: Champion (1894a: 351, 370). Note: junior homonym of *Lindia* Dujardin, 1841 [Rotifera].

Lineocrypticus Koch, 1950c: 52 [M]. Type species: *Lineocrypticus hessei* Koch, 1950, by original designation. Status: valid genus in Diaperinae: Crypticini.

Linio Bouchard & Bousquet, **new subgenus** [M]. Type species: *Nilio lanatus* Germar, 1823, by **present designation**. Status: valid subgenus of *Nilio* Latreille, 1802 in Nilioninae. Note: Mader (1936: 94) introduced the new subgenus name *Linio* for several nominal species, but unfortunately did not designate a type species; the subgenus *Linio*, which has been treated as valid since 1936, is therefore unavailable (ICZN 1999, Article 13.3); we hereby make the name available by selecting *Nilio lanatus* Germar, 1823 as type species and referring to Mader (1936: 94) for the character states that characterise and differentiate *Linio*.

Liodema Horn, 1870: 378, 385 [F]. Type species: *Platydema laevis* Haldeman, 1848, by monotypy. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Liodocistela Pic, 1930a: 28 [F]. Type species: *Cistelopsis rufomarginata* Pic, 1930, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Lioprosodes Reitter, 1909a: 121 [M]. Type species: *Prosodes dilaticollis* Motschulsky, 1859, by original designation. Status: junior synonym of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina. Synonymy: Skopin (1960a: 46).

Lisa Haag-Rutenberg, 1879c: 134 [F]. Type species: *Lisa singularis* Haag-Rutenberg, 1879 (= *Allecula omophloides* Hope, 1843), by monotypy. Status: junior synonym of *Metistete* Pascoe, 1866 in Alleculinae: Alleculini: Alleculina. Synonymy: Carter (1915a: 78).

Litasida Casey, 1912: 77, 184 [F]. Type species: *Litasida townsendi* Casey, 1912, by original designation. Status: valid genus in Pimeliinae: Asidini.

Litheleodes Blaisdell, 1909: 114 [M]. Type species: *Blaps extricata* Say, 1824, by subsequent designation (Triplehorn and Thomas 2015: 11). Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini.

Lithoblaps Motschulsky, 1860c: 532 [F]. Type species: *Tenebrio gigas* Linnaeus, 1767, by subsequent designation (Skopin, 1960a: 44). Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Gemminger in Gemminger and Harold (1870: 1860). Note: the original combination of the name of the type species, *Tenebrio gigas* Linnaeus, 1767, is a junior primary homonym of *Tenebrio gigas* Linnaeus, 1763.

Litoboriolus Español, 1945: 310, 313 [M]. Type species: *Olocrates collaris* Mulsant & Rey, 1854, by original designation. Status: valid genus in Blaptinae: Dendarini: Dendarina.

Litoboromimus Koch, 1948: 413 [M]. Type species: *Litoborus parallelus* Schuster, 1919, by original designation. Status: valid subgenus of *Allophylax* Bedel, 1906 in Blaptinae: Dendarini: Melambiina.

Litoborus Mulsant & Rey, 1854: 124, 126 [M]. Type species: *Phylax moreletii* P.H. Lucas, 1846, by subsequent designation (Antoine 1931: 181). Status: valid genus and subgenus in Blaptinae: Dendarini: Melambiina.

Litopous Matthews, 2012: 1 [M]. Type species: *Litopous baehri* Matthews, 2012, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: placed in the subtribe Alleculina by Matthews and Lawrence (2019: 645).

Litororus Reitter, 1904: 96 [M]. Type species: *Micrositus semicostatus* Mulsant & Rey, 1854, by monotypy. Status: valid genus in Blaptinae: Dendarini: Dendarina.

Lixionica Blackburn, 1896: 280 [F]. Type species: *Lixionica costatipennis* Blackburn, 1896, by monotypy. Status: valid genus in Pimeliinae: Vacronini.

Lobatopezus Pic, 1952c: 2 [M]. Type species: *Lobatopezus diversecostatus* Pic, 1952, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini. Note: Bremer (2005: 211) transferred this genus to Chrysomeloidea: Chrysomelidae, but later retained this genus in Tenebrioninae: Amarygmini after further study (Bremer 2013b: 127–128).

Lobetas Motschulsky, 1872: 26 [M]. Type species: *Tenebrio costatus* Guérin-Méneville, 1831, by original designation. Status: junior synonym of *Hipalmus* Bates, 1870 in Tenebrioninae: Tenebrionini. Synonymy: C.O. Waterhouse (1876: 288). Note: the original combination of the name of the type species, *Tenebrio costatus* Guérin-Méneville, 1831, is a junior primary homonym of *Tenebrio costatus* Pallas, 1781.

Lobodera Mulsant & Rey, 1859c: 12, 18 [F]. Type species: *Lobodera rufescens* Mulsant & Rey, 1859, by monotypy. Status: junior synonym of *Penthicus* Faldermann, 1836 in Blaptinae: Opatrini: Opatrina. Synonymy: Gebien (1910b: 333).

Lobometopon Casey, 1907: 379, 385 [N]. Type species: *Epitragus fusiformis* Casey, 1890, by original designation. Status: valid genus in Pimeliinae: Epitragini.

Lobophilomorphus Pic, 1911a: 183 [M]. Type species: *Lobophilomorphus rubicollis* Pic, 1911, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Lobopoda Solier, 1835a: 233 [F]. Type species: *Lobopoda striata* Solier, 1835, by subsequent designation (Bousquet et al. 2015: 134). Status: valid genus and subgenus in Alleculinae: Alleculini: Alleculina.

Lobothorax Gemminger, 1870: 124 [M]. Type species [automatic]: *Lobodera rufescens* Mulsant & Rey, 1859, by monotypy. Status: junior synonym of *Penthicus* Faldermann, 1836 in Blaptinae: Opatrini: Opatrina. Note: unnecessary replacement name for *Lobodera* [as "*Loboderus*"] Mulsant & Rey, 1859.

Locrodes Casey, 1907: 332 [M]. Type species: *Emmenastus piceus* Casey, 1890, by subsequent designation (Bousquet et al. 2018: 104). Status: valid subgenus of *Hylocrinus* Casey, 1907 in Pimeliinae: Edrotini.

Lodinus Mulsant & Rey, 1859a: 113, 131 [M]. Type species: *Lodinus nigroaeneus* Mulsant & Rey, 1859 (= *Blapstinus punctulatus* Solier 1851), by monotypy. Status: junior synonym of *Blapstinus* Dejean, 1821 in Blaptinae: Opatrini: Blapstinina. Synonymy: Gemminger in Gemminger and Harold (1870: 1923).

Loensus R. Lucas, 1920: 380, 489 [M]. Type species [automatic]: *Pedinopsis pilipes* Gebien, 1910, by monotypy. Status: valid genus and subgenus in Blaptinae: Pedinini: Pedinina. Note: replacement name for *Pedinopsis* Gebien, 1910.

Lomocnemis Gebien, 1921a: 287 [F]. Type species: *Lomocnemis polita* Gebien, 1921, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Longuloodescelis Kaszab, 1940b: 940, 957 [F]. Type species: *Platyscelis hirta* Seidlitz, 1893, by original designation. Status: valid subgenus of *Oodescelis* Motschulsky, 1845 in Blaptinae: Platyscelidini. Note: the First Reviser (*Longuloodescelis* Kaszab, 1940 versus *Trichoodescelis* Kaszab, 1940) is Egorov (2004: 595).

Lophocnemis Mäklin, 1867: 505 [F]. Type species: *Lophocnemis amabilis* Mäklin, 1867, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Lopholagria Borchmann, 1916a: 48, 97 [F]. Type species: *Lagria amoena* Fåhraeus, 1870, by monotypy. Status: valid genus and subgenus in Lagriinae: Lagriini: Lagriina.

Lophoma Solier, 1835b: 253, 285 [N]. Type species: *Pimelia punctata* Fabricius, 1798, by monotypy. Status: junior synonym of *Pachychila* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Synonymy: Lacordaire (1859a: 46). Note: the original combination of the name of type species, *Pimelia punctata* Fabricius, 1798, is a junior primary homonym of *Pimelia punctata* Thunberg, 1787.

Lophophyllus Fairmaire, 1887c: 71 [M]. Type species: *Lophophyllus costipennis* Fairmaire, 1887, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Lordodera Gebien, 1921b: 64 [F]. Type species: *Tenebrio quadrihamatus* Fairmaire, 1875, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Lorelopsis Champion, 1896: 15 [F]. Type species: *Lorelopsis pilosa* Champion, 1896, by monotypy. Status: junior synonym of *Lorelus* Sharp, 1876 in Lagriinae: Lupropini. Synonymy: Doyen (1993: 295).

Lorelus Sharp, 1876: 76 [M]. Type species: *Lorelus priscus* Sharp, 1876, by monotypy. Status: valid genus in Lagriinae: Lupropini.

Loricula Novák, 2016d: 45 [F]. Type species: *Allecula subaeneipennis* Pic, 1922, by original designation. Status: senior synonym of *Loriculoides* Novák, 2020 in Alleculinae: Alleculini: Alleculina. Note: junior homonym of *Loricula* Curtis, 1833 [Hemiptera].

Loriculoides Novák, 2020i: 9 [M]. Type species [automatic]: *Allecula subaeneipennis* Pic, 1922, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: replacement name for *Loricula* Novák, 2016.

Lornamus Koch, 1952a: 191 [M]. Type species: *Lornamus dividiopsis* Koch, 1952, by original designation. Status: junior synonym of *Cryptocarpes* Koch, 1952 in Pimeliinae: Caenocrypticini. Synonymy: Endrödy-Younga (1996: 21).

Lorona Borchmann, 1936: 16, 62 [F]. Type species: *Lagria bakeri* Borchmann, 1930, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Loubacantus Bonadona, 1959: 1033 [M]. Type species: *Loubacantus giganteus* Bonadona, 1959, by original designation. Status: junior synonym of *Entypodera* Gerstaecker, 1871 in Lagriinae: Lagriini: Statirina. Synonymy: Bonadona (1984: 469).

Louwerensia Kaszab, 1964b: 104 [F]. Type species: *Louwerensia papuana* Kaszab, 1964, by original designation. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Loxostethus Triplehorn, 1962: 504 [M]. Type species: *Loxostethus fasciatus* Triplehorn, 1962, by original designation. Status: valid genus in Diaperinae: Diaperini: Diaperina. Note: **new placement** [RLA], previously included in Diaperinae: Diaperini: Adelinina.

Lucidolaena Endrödy-Younga & Schawaller, 2002: 9, 20 [F]. Type species: *Lucidolaena amatolensis* Endrödy-Younga & Schawaller, 2002, by original designation. Status: valid genus in Lagriinae: Laenini.

Luebbertia Koch, 1963: 20, 44 [F]. Type species: *Luebbertia plana* Koch, 1963, by monotypy. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Luprops Hope, 1833: 63 [M]. Type species: *Luprops chrysophthalmus* Hope, 1833 (= *Tagenia indica* Wiedemann, 1823), by monotypy. Status: valid genus in Lagriinae: Lupropini.

Luzonoplonyx Bremer, 2009: 331 [M]. Type species: *Luzonoplonyx grandis* Bremer, 2009, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Lycanthropa J. Thomson, 1860b: 20 [F]. Type species: *Eurychora cimicoides* Quensel, 1806, by monotypy. Status: valid genus in Pimeliinae: Adelostomini.

Lycidioides Ando, 2003a: 107 [M]. Type species: *Lycidioides kaniei* Ando, 2003, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Lycogonocnemis Pic, 1915a: 13 [F]. Type species: *Lycogonocnemis rufa* Pic, 1915, by monotypy. Status: valid subgenus of *Paragonocnemis* Kraatz, 1899 in Tenebrioninae: Amarygmini.

Lycoscelis Blair, 1929a: 242 [F]. Type species: *Lycoscelis fulva* Blair, 1929 (= *Plinthochrous gounellei* Fairmaire, 1891), by original designation. Status: junior synonym of *Plinthochrous* Fairmaire, 1891 in Tenebrioninae: Amarygmini. Synonymy: Ardoin (1962b: 957).

Lycula Campbell, 1976: 30 [F]. Type species: *Lycula chilensis* Campbell, 1976, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Lygestira Pascoe, 1866a: 470 [F]. Type species: *Prophanes simplex* Westwood, 1849, by subsequent designation (R. Lucas 1920: 384). Status: junior synonym of *Prophanes* Westwood, 1849 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Matthews (1992: 488).

Lygophilus Rafinesque, 1815: 114 [M]. Type species [automatic]: *Epitragus fuscus* Latreille, 1804, by subsequent monotypy (Latreille 1804: 322). Status: junior synonym of *Epitragus* Latreille, 1802 in Pimeliinae: Epitragini. Note: unnecessary replacement name for *Epitragus* Latreille, 1802.

Lyphia Mulsant & Rey, 1859b: 166 [F]. Type species: *Lyphia ficicola* Mulsant & Rey, 1859 (= *Bius tetraphyllus* Fairmaire, 1857), by monotypy. Status: valid genus in Tenebrioninae: Triboliini.

Lyprochelyda Fairmaire, 1899d: 214 [F]. Type species: *Lyprochelyda purpurina* Fairmaire, 1899, by monotypy. Status: valid genus in Lagriinae: Goniaderini.

Lyprosodes Reitter, 1909a: 116 [M]. Type species: *Prosodes quadricostata* Reitter, 1893, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Lystronychus Latreille, 1829a: 41 [M]. Type species: *Helops equestris* Fabricius, 1775, by subsequent designation (Saunders 1837: 154). Status: valid genus and subgenus in Alleculinae: Alleculini: Xystropodina. Note: *Lystronychus* is an incorrect subsequent spelling of the original spelling *Lystronichus*, first used by Perty (1832: 63), in prevailing usage; *Lystronychus* is deemed to be the correct original spelling (ICZN 1999, Article 33.3.1).

Macellocerus Solier, 1848: 154, 263 [M]. Type species [automatic]: *Dolichoderus acuminatus* Klug, 1833, by monotypy. Status: valid genus in Tenebrioninae: Toxicini: Nycteropina. Note: replacement name for *Dolichoderus* Klug, 1833; discovery of the older unused name *Dillacerus* Solier, 1835 threatens the stability of *Macellocerus* Solier, 1848; we recommend that an application be submitted to the International Commission on Zoological Nomenclature to conserve usage of *Macellocerus* Solier, 1848.

Machla Herbst, 1799: 152 [F]. Type species: *Opatrum villosum* G.-A. Olivier, 1795, by subsequent designation (R. Lucas 1920: 386). Status: valid genus in Pimeliinae: Asidini. Note: the older name *Machla* Lichtenstein, 1796 was published in a work that was suppressed for nomenclatural purposes (ICZN 1995, Opinion 1820).

Machlasida Escalera, 1907: 336 [F]. Type species: *Asida muleyhafidi* Escalera, 1907, by subsequent designation (Escalera 1928: 137). Status: valid subgenus of *Alphasida* Escalera, 1905 in Pimeliinae: Asidini.

Machleida Fåhraeus, 1870: 256 [F]. Type species: *Machleida nodulosa* Fåhraeus, 1870, by monotypy. Status: valid genus in Pimeliinae: Asidini.

Machloida Rye, 1873: 286 [F]. Type species [automatic]: *Machleida nodulosa* Fåhraeus, 1870, by monotypy. Status: junior synonym of *Machleida* Fåhraeus, 1870 in Pimeliinae: Asidini. Note: unjustified emendation of *Machleida* Fåhraeus, 1870, not in prevailing usage.

Machlomorpha Péringuey, 1899: 257 [F]. Type species: *Machlomorpha altitudinis* Péringuey, 1899, by subsequent designation (Gebien 1937a: 739). Status: valid genus and subgenus in Pimeliinae: Asidini.

Machlophila Wilke, 1924: 521 [F]. Type species: *Machlophila vogti* Wilke, 1924, by monotypy. Status: junior synonym of *Machla* Herbst, 1799 in Pimeliinae: Asidini. Synonymy: Koch (1962a: 121, 144).

Machloplasta Wilke, 1922: 263 [F]. Type species: *Opatrum villosum* G.-A. Olivier, 1795, by original designation. Status: junior synonym of *Machla* Herbst, 1799 in Pimeliinae: Asidini. Synonymy: Koch (1962a: 119).

Machlopsis Pomel, 1871: 236 [F]. Type species: *Eurychora levaillantii* P.H. Lucas, 1850, by original designation. Status: valid genus and subgenus in Pimeliinae: Adelostomini. Note: *Machlopsis* is an incorrect subsequent spelling of the original spelling *Maclopsis*, first used by Bedel (1887: 199), in prevailing usage; *Machlopsis* is deemed to be the correct original spelling (ICZN 1999, Article 33.3.1).

Macradesmia Kaszab, 1959a: 402 [F]. Type species: *Adesmia servillei* Solier, 1835, by monotypy. Status: valid subgenus of *Adesmia* Fischer, 1822 in Pimeliinae: Adesmiini. Note: name first proposed by Koch (1944b: 146) without fixation of a type species in the original publication (ICZN 1999, Article 13.3).

Macradesmia Löbl & Merkl in Löbl et al., 2020: 1 [F]. Type species: *Pimelia cancellata* Klug, 1830, by original designation. Status: junior synonym of *Macradesmia* Kaszab, 1959 in Pimeliinae: Adesmiini. Note: name first proposed by Koch (1944b: 146) without fixation of a type species in the original publication (ICZN 1999, Article 13.3); not knowing about the availability of *Macradesmia* Kaszab, 1959, Löbl & Merkl (2003: 244) designated *Pimelia cancellata* Klug, 1830 as the type species of Koch's name but did not explicitly indicate the genus-group name as intentionally new (ICZN 1999, Article 16.1) and subsequently *Macradesmia* was proposed as new by Löbl and Merkl in Löbl et al. (2020: 1); junior homonym of *Macradesmia* Kaszab, 1959 [Coleoptera: Tenebrionidae: Pimeliinae: Adesmiini].

Macrarthra Agassiz, 1846b: 35, 219 [F]. Type species [automatic]: *Arthromacra donacioides* W. Kirby, 1837 (= *Lagria aenea* Say, 1824), by monotypy. Status: junior synonym of *Arthromacra* W. Kirby, 1837 in Lagriinae: Lagriini: Statirina. Note: unjustified emendation of *Arthromacra* W. Kirby, 1837, not in prevailing usage; the original combination of the accepted name of the type species, *Lagria aenea* Say, 1824, is a junior primary homonym of *Lagria aenea* Fabricius, 1775.

Macroartactes Pic, 1924a: 24 [M]. Type species: *Macroartactes costulatus* Pic, 1924, by subsequent designation (Gebien 1935: 64). Status: junior synonym of *Artactes* Pascoe, 1868 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1935: 64).

Macrocasnonidea Pic, 1934a: 31 [F]. Type species: *Nemostira quadrimaculata* Pic, 1912, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Macrocistela Pic, 1941: 13 [F]. Type species: *Macrocistela striata* Pic, 1941, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Macrocistelopsis Pic, 1956: 89 [F]. Type species: *Macrocistelopsis testaceicolor* Pic, 1956, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Macrohyperchalca Pic, 1935b: 98 [F]. Type species: *Hyperchalca striata* Pic, 1935, by monotypy. Status: valid subgenus of *Hyperchalca* Fairmaire, 1869 in Stenochiinae: Stenochiini.

Macrolagria Lewis, 1895: 422 [F]. Type species: *Statira rufobrunnea* Marseul, 1876, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Macropachylesthus Pic, 1923c: 28 [M]. Type species: *Macropachylesthus gigas* Pic, 1923, by subsequent designation (Gebien 1941: 350). Status: valid genus in Stenochiinae: Cnodalonini.

Macroperas Carter, 1914c: 393 [N]. Type species: *Macroperas antennale* Carter, 1914, by monotypy. Status: junior synonym of *Daedrosis* Bates, 1868 in Lagriinae: Adeliini. Synonymy: Matthews (1998: 756).

Macrophanes Iablokoff-Khnzorian, 1957: 165 [M]. Type species: *Hedyphanes corax* Iablokoff-Khnzorian, 1957 (= *Helops amandanus* Reitter, 1902), by original designation. Status: junior synonym of *Delonurops* Reitter, 1922 in Tenebrioninae: Helopini: Helopina. Synonymy: Nabozhenko (2002b: 689).

Macrophtalmus Montrouzier, 1855: 33 [M]. Type species: *Macrophtalmus coeruleus* Montrouzier, 1855, by monotypy. Status: senior synonym of *Macrophthalmata* Strand, 1935 in Tenebrionidae: incertae sedis. Note: this genus has been treated as a junior homonym of *Macrophtalmus* Laporte, 1832 [Hemiptera] in the literature; however, the hemipteran name was originally proposed with two spellings, *Macrophthalmus* (Laporte, 1832: 6, 11, 87) and *Macrophtalmus* (Laporte, 1832: 78); the alternative original spelling *Macrophtalmus* of the hemipteran name, used by Laporte (1832: 78), was rejected by Neave (1940: 17) who acted as First Reviser; therefore *Macrophtalmus* Montrouzier, 1855 is the valid name for the tenebrionid genus since it is not a junior homonym.

Macrophthalmata Strand, 1935b: 302 [F]. Type species [automatic]: *Macrophtalmus coeruleus* Montrouzier, 1855, by monotypy. Status: junior synonym of *Macrophtalmus* Montrouzier, 1855 in Tenebrionidae: incertae sedis. Note: replacement name for *Macrophtalmus* Montrouzier, 1855.

Macropoda Solier, 1835b: 512, 515 [F]. Type species: *Pimelia variolaris* G.-A. Olivier, 1795, by subsequent designation (Hope 1841: 118). Status: valid subgenus of *Adesmia* Fischer, 1822 in Pimeliinae: Adesmiini.

Macropodesmia Löbl & Merkl in Löbl et al., 2020: 1 [F]. Type species: *Pimelia reticulata* Klug, 1830, by original designation. Status: valid subgenus of *Adesmia* Fischer, 1822 in Pimeliinae: Adesmiini. Note: name first proposed by Koch (1944b: 147) without fixation of a type species in the original publication (ICZN 1999, Article 13.3); Löbl and Merkl (2003: 244) designated *Pimelia reticulata* Klug, 1830 as the type species of Koch's name but did not explicitly indicate the genus-group name as intentionally new (ICZN 1999, Article 16.1).

Macrostethus Wollaston, 1854: 504 [M]. Type species: *Macrostethus tuberculatus* Wollaston, 1854, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Macrosynopticus Pic, 1922d: 25 [M]. Type species: *Macrosynopticus costatus* Pic, 1922, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Macrotrachyscelis Pic, 1925b: 12 [F]. Type species: *Macrotrachyscelis rufa* Pic, 1925, by monotypy. Status: valid genus in Diaperinae: Trachyscelini.

Macrozophobas Pic, 1913b: 6 [M]. Type species: *Macrozophobas gracilicornis* Pic, 1913, by monotypy. Status: valid subgenus of *Zophobas* Dejean, 1834 in Tenebrioninae: Tenebrionini.

Macruloma Pic, 1921d: 20 [N]. Type species: *Macruloma gigas* Pic, 1921, by monotypy. Status: valid genus in Tenebrioninae: Ulomini.

Madagassa Koch, 1950a: 67 [F]. Type species [automatic]: *Pycna aphodina* Fairmaire, 1894, by monotypy. Status: valid genus in Phrenapatinae: Penetini. Note: replacement name for *Pycna* Fairmaire, 1894.

Madobalus Fairmaire, 1901a: 73 [M]. Type species: *Madobalus rotundicollis* Fairmaire, 1901, by monotypy. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Madreallecula Kanda, 2013: 587 [F]. Type species: *Madreallecula mcclevei* Kanda, 2013, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Maerodes C.O. Waterhouse, 1877: 72 [M]. Type species: *Prophanes westwoodi* W.J. MacLeay, 1872 (= *Prophanes aculeatus* Westwood, 1849), by monotypy. Status: junior synonym of *Prophanes* Westwood, 1849 in TENEBRIONINAE: HELEINI: CYPHALEINA. Synonymy: Carter (1918: 717).

Magdanalia Novák, 2020c: 496 [F]. Type species: *Prionychus denticulatus* Muche, 1982, by original designation. Status: valid genus in ALLECULINAE: ALLECULINI: ALLECULINA.

Magela G.S. Medvedev & Lawrence, 1986: 578 [F]. Type species: *Magela uptoni* G.S. Medvedev & Lawrence, 1986, by original designation. Status: valid genus in DIAPERINAE: HYOCIINI: BRITTONINA.

Magrebmelia Mas-Peinado, Buckley, Ruiz & García-París, 2018: 540 [F]. Type species: *Pimelia xauenensis* Escalera, 1923, by original designation. Status: valid subgenus of *Pimelia* Fabricius, 1775 in PIMELIINAE: PIMELIINI.

Mahena Gebien, 1922b: 315 [F]. Type species: *Mahena cuprea* Gebien, 1922, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Makicula Novák, 2012: 275 [F]. Type species: *Makicula phoupaneica* Novák, 2012, by original designation. Status: valid genus in ALLECULINAE: ALLECULINI: ALLECULINA.

Malacova Fairmaire, 1898c: 479 [F]. Type species: *Malacova bicolor* Fairmaire, 1898, by **present designation**. Status: junior synonym of *Damatris* Laporte, 1840 in STENOCHIINAE: CNODALONINI. Synonymy: Gebien (1942a: 316).

Malaiseum Borchmann, 1941a: 13 [N]. Type species: *Malaiseum singulare* Borchmann, 1941, by monotypy. Status: valid genus in LAGRIINAE: LAGRIINI: STATIRINA.

Malayaplamius Masumoto, 1986a: 17 [M]. Type species: *Malayaplamius sakaii* Masumoto, 1986, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Malaymira Novák, 2020g: 56 [F]. Type species: *Malaymira jenisi* Novák, 2020, by original designation. Status: valid genus in ALLECULINAE: ALLECULINI: GONODERINA.

Malayoscelis Schawaller, 2003: 198 [F]. Type species: *Malayoscelis gebieni* Schawaller, 2003, by original designation. Status: valid genus in LAGRIINAE: PYCNOCERINI.

Malaysphena Bečvář & Purchart, 2008: 38 [F]. Type species: *Laosocryptobates rotundipennis* Kaszab 1960, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Mallogria Borchmann, 1936: 20, 165 [F]. Type species: *Lagria longipilis* Fairmaire, 1875, by original designation. Status: valid genus in LAGRIINAE: LAGRIINI: LAGRIINA.

Mamorina Antoine, 1951: 98 [F]. Type species: *Mamorina sulcaticeps* Antoine, 1951, by monotypy. Status: valid genus in TENEBRIONINAE: HELOPINI: HELOPINA.

Mantichorula Reitter, 1889a: 695 [F]. Type species: *Mantichorula semenowi* Reitter, 1889, by monotypy. Status: valid genus in PIMELIINAE: PIMELIINI.

Maracia Gebien, 1919: 27, 34 [F]. Type species: *Camaria femoralis* Kirsch, 1866, by subsequent designation (Gebien 1942a: 319). Status: valid genus in STENOCHIINAE: CNODALONINI.

Margus Dejean, 1834: 200 [M]. Type species: **fixed herein** (ICZN 1999, Article 70.3) as *Colydium castaneum* Herbst, 1797, misidentified as *Tenebrio ferrugineus* Fabricius, 1781 in the original designation by monotypy in Dejean (1834). Status: junior synonym of *Tribolium* W.S. MacLeay, 1825 in Tenebrioninae: Triboliini. Synonymy: Guérin-Méneville (1846: cxvii). Note: the type species "*Tenebrio ferrugineus* Fabricius" was first established by monotypy (ICZN 1999, Article 68.3); as noted by C.O. Waterhouse (1896: 230) and Blair (1913: 223) the *Tenebrio ferrugineus* Fabricius of authors, including Stephens (1829: 19, as "*ferruginea*, Oliv."), was misidentified; Blair (1913: 223) noted that the species to which the authors referred is in fact *Colydium castaneum* Herbst, 1797; we follow currently accepted concepts (e.g., Bousquet et al. 2018: 224) and fix the type species according to the requirements of Article 70.3.2 (ICZN 1999); the nominal species *Tenebrio ferrugineus* Fabricius, 1781 is a valid species in the genus *Triboliodes* Blair, 1913 [Coleoptera: Cucujidae].

Mariepskopia Schawaller, 2012c: 218 [F]. Type species: *Mariepskopia albomaculata* Schawaller, 2012, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Martianus Fairmaire, 1893d: 540 [M]. Type species: *Martianus castaneus* Fairmaire, 1893 (= *Palembus ocularis* Casey, 1891), by original designation. Status: junior synonym of *Ulomoides* Blackburn, 1888 in Diaperinae: Diaperini: Diaperina. Synonymy: Halstead (1975: 241, with *Palembus* Casey, 1891, a junior synonym of *Ulomoides* Blackburn, 1888).

Massadraamelia Mas-Peinado, Buckley, Ruiz & García-París, 2018: 541 [F]. Type species: *Pimelia granulithorax* Escalera, 1914, by original designation. Status: valid subgenus of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini.

Mateuina Español, 1944: 22, 30 [F]. Type species: *Mateuina kaszabi* Español, 1944, by original designation. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Matthewsotys Bouchard & Bousquet, **new genus** [M]. Type species: *Otys armatus* Champion, 1895, by **present designation**. Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: Matthews and Bouchard (2008: 333) selected *Otys armatus* Champion, 1895 as the type species of *Otys* Champion, 1895 and treated it as a valid genus; however, an earlier type species designation by R. Lucas (1920: 468) confirms *Otys* Champion, 1895 as a junior synonym of *Scaletomerus* Blackburn, 1891; we hereby establish *Matthewsotys* as a new genus and refer to Matthews and Bouchard (2008: 205) for the character states that characterise and differentiate this taxon.

Mauritianopidium Dajoz, 1977: 244 [N]. Type species: *Mauritianopidium oculatum* Dajoz, 1977, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Anopidiina.

Mayidicistela Pic, 1954: 259 [F]. Type species: *Mayidicistela paulostriata* Pic, 1954, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Mechanetes C.O. Waterhouse, 1887: 448 [M]. Type species: *Mechanetes cornutus* C.O. Waterhouse, 1887, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Mecocerus Solier, 1835a: 241 [M]. Type species: *Xystropus dejeanii* Solier, 1835, by monotypy. Status: junior synonym of *Prostenus* Klug, 1829 in Alleculinae: Alleculini: Xystropodina. Synonymy: Lacordaire (1859b: 513). Note: junior homonym of *Mecocerus* Schönherr, 1833 [Coleoptera: Anthribidae].

Mecopisthopus Karsch, 1881: 46 [M]. Type species: *Mecopisthopus rohlfsi* Karsch, 1881, by original designation. Status: junior synonym of *Leucolaephus* P.H. Lucas, 1859 in Pimeliinae: Pimeliini. Synonymy: Semenov (1893: 261).

Mecysmus Horn, 1870: 349 [M]. Type species: *Blapstinus angustus* J.L. LeConte, 1851, by monotypy. Status: junior synonym of *Blapstinus* Dejean, 1821 in Blaptinae: Opatrini: Blapstinina. Synonymy: Lumen et al. (2020: 342).

Mederis Motschulsky, 1872: 24 [M]. Type species: *Upis angulata* Erichson, 1842, by original designation. Status: junior synonym of *Promethis* Pascoe, 1869 in Stenochiinae: Cnodalonini. Synonymy: C.O. Waterhouse (1876: 288).

Medvedevia Chigray, 2019: 915 [F]. Type species: *Medvedevia glebi* Chigray, 2019, by original designation. Status: valid genus in Blaptinae: Blaptini: Blaptina.

Medvedevoblaps Bouchard & Bousquet, **new replacement name** [F]. Type species [automatic]: *Protoblaps kashkarovi* G.S. Medvedev, 1998, by original designation. Status: valid genus in Blaptinae: Blaptini: Blaptina. Note: replacement name for *Protoblaps* G.S. Medvedev, 1998.

Megacantha Westwood, 1843: 121 [F]. Type species: *Megacantha tenebrosa* Westwood, 1843 (= *Helops dentatus* Fabricius, 1801), by monotypy. Status: valid genus in Tenebrioninae: Amarygmini. Note: genus also described as new by Westwood (1844: 228).

Megadasus Reitter, 1904: 146 [M]. Type species: *Opatrum lefranci* Fairmaire, 1863, by original designation. Status: junior synonym of *Gonocephalum* Solier, 1834 in Blaptinae: Opatrini: Opatrina. Synonymy: Gebien (1939: 443).

Megagenius Solier, 1835b: 512, 513 [M]. Type species: *Megagenius frioli* Solier, 1835, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Megalophrys G.R. Waterhouse, 1845b: 321, 322 [F]. Type species: *Megalophrys patagonica* G.R. Waterhouse, 1845, by monotypy. Status: senior synonym of *Peltolobus* Lacordaire, 1859 in Pimeliinae: Trilobocarini. Note: although the older name *Megalophrys* Wagler, 1830 [Amphibia] was placed on the Official Index of Rejected and Invalid Generic Names in Zoology by the ICZN (1994b, Opinion 1763), it was not suppressed for the Principle of Homonymy and therefore remains available and the senior homonym.

Megaprosodes Reitter, 1909a: 118 [M]. Type species: *Prosodes striata* Reitter, 1893, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Megasattus Casey, 1908: 56, 62 [M]. Type species: *Eusattus erosus* Horn, 1870, by original designation. Status: junior synonym of *Eusattus* J.L. LeConte, 1851 in Pimeliinae: Coniontini. Synonymy: Triplehorn (1968: 379).

Megascythis Keleinikova, 1963: 622 [F]. Type species: *Megascythis panfilovi* Keleinikova, 1963, by monotypy. Status: junior synonym of *Scythis* Kraatz, 1865 in Pimeliinae: Tentyriini. Synonymy: Skopin (1979: 171).

Megasida Casey, 1912: 77, 202 [F]. Type species: *Asida obliterata* Champion, 1892, by original designation. Status: valid subgenus of *Stenomorpha* Solier, 1836 in Pimeliinae: Asidini.

Megatenebrio Gridelli, 1951: 221 [M]. Type species: *Tenebrio giganteus* Fairmaire, 1897, by monotypy. Status: valid subgenus of *Tenebrio* Linnaeus, 1758 in Tenebrioninae: Tenebrionini.

Megatlasion Koch, 1948: 427 [N]. Type species: *Micrositus atlantis* Escalera, 1914, by original designation. Status: junior synonym of *Atlasion* Koch, 1948 in Blaptinae: Dendarini: Melambiina. Synonymy: Antoine (1957: 351).

Megeleates Casey, 1895: 623 [M]. Type species: *Megeleates sequoiarum* Casey, 1895, by monotypy. Status: valid genus in Tenebrioninae: Bolitophagini.

Megelenophorus Gebien, 1910a: 121 [M]. Type species [automatic]: *Elenophorus americanus* Lacordaire, 1830, by monotypy. Status: valid genus in Pimeliinae: Elenophorini: Megelenophorina. Note: replacement name for *Cacicus* Dejean, 1834.

Megischia Solier, 1835a: 245, 247 [F]. Type species: *Cistela curvipes* Brullé, 1832, by monotypy. Status: valid genus in Alleculinae: Cteniopodini.

Megischina Reitter, 1906b: 118, 171 [F]. Type species: *Cistela armillata* Brullé, 1832, by subsequent designation (R. Lucas 1920: 399). Status: valid genus in Alleculinae: Cteniopodini.

Meglyphus Motschulsky, 1872: 38 [M]. Type species: *Meglyphus laenoides* Motschulsky, 1872, by original designation. Status: valid genus in Blaptinae: Dendarini: Dendarina. Note: we act as First Revisers and reject the alternative original spelling *Megliphus*, used by Motschulsky (1872: 41).

Meladeras Mulsant & Rey, 1854: 191, 219 [N]. Type species: *Meladeras quadratulum* Mulsant & Rey, 1854, by subsequent designation (Viñolas 1990: 61). Status: valid subgenus of *Phylan* Sturm, 1826 in Blaptinae: Dendarini: Dendarina.

Meladiesia Reitter, 1909b: 309 [F]. Type species: *Meladiesia miritarsis* Reitter, 1909, by monotypy. Status: valid genus in Pimeliinae: Pimeliini.

Meladocrates Reitter, 1904: 96 [M]. Type species: *Olocrates planiusculus* Mulsant & Rey, 1854, by subsequent designation (Viñolas 1990: 60). Status: valid subgenus of *Phylan* Sturm, 1826 in Blaptinae: Dendarini: Dendarina.

Melambasida Reitter, 1917a: 10, 21 [F]. Type species: *Alphasida interjecta* Reitter, 1917, by monotypy. Status: junior synonym of *Glabrasida* Escalera, 1910 in Pimeliinae: Asidini. Synonymy: Viñolas and Cartagena (2005: 282).

Melambatlasus Koch, 1948: 433 [M]. Type species: *Micrositus hebes* Antoine, 1933, by original designation. Status: valid subgenus of *Melambius* Mulsant & Rey, 1854 in Blaptinae: Dendarini: Melambiina.

Melambiophylax Schuster, 1922: 48, 49 [M]. Type species: *Phylax sardous* Baudi di Selve, 1876, by monotypy. Status: junior synonym of *Allophylax* Bedel, 1906 in Blaptinae: Dendarini: Melambiina. Synonymy: Leo (1994: 134).

Melambius Mulsant & Rey, 1854: 124 [M]. Type species: *Opatrum barbarum* Erichson, 1841, by monotypy. Status: valid genus and subgenus in Blaptinae: Dendarini: Melambiina.

Melanastus Casey, 1907: 289, 353 [M]. Type species: *Eurymetopon atrum* J.L. LeConte, 1851, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Melancrus Reiche & Saulcy, 1857: 190 [N]. Type species: *Melancrus laevigatum* Reiche & Saulcy, 1857, by subsequent designation (Löbl et al. 2008a: 42). Status: junior synonym of *Oxycara* Solier, 1835 in Pimeliinae: Tentyriini. Synonymy: Lacordaire (1859a: 57). Note: authors have assigned a masculine gender for this name in the literature; however, the correct gender is neuter; *Melancrus* has two roots: *melan-* and *-crus*, the first root is clearly Greek: *melas*, *melaina*, *melan* (an irregular adjective meaning dark or black) while the second is Latin: *crus* (the name for a leg, shank, or shin); the second word is a neuter noun and therefore the gender of *Melancrus* is neuter (ICZN 1999, Article 30.1.1).

Melaneleodes Blaisdell, 1909: 36 [M]. Type species: *Blaps carbonaria* Say, 1824, by subsequent designation (Triplehorn and Thomas 2012: 254). Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini.

Melanesthes Dejean, 1834: 191 [F]. Type species: *Opatrum sibiricum* Faldermann, 1833, by subsequent designation (Gebien 1939: 462). Status: valid genus and subgenus in Blaptinae: Opatrini: Opatrina.

Melanimon Motschulsky, 1845a: 78 [N]. Type species: *Microzoum collare* Motschulsky, 1839, by monotypy. Status: senior synonym of *Platynosum* Mulsant & Rey, 1859 in Blaptinae: Opatrini: Sclerina. Synonymy: Seidlitz (1894: 413, 454). Note: junior homonym of *Melanimon* Steven, 1828 [Coleoptera: Tenebrionidae: Tenebrioninae: Melanimonini].

Melanimon Steven, 1828: 98 [N]. Type species: *Opatrum tibiale* Fabricius, 1781, by monotypy. Status: valid genus in Tenebrioninae: Melanimonini.

Melanochrus Wollaston, 1864: 467 [M]. Type species: *Melanochrus lacordairii* Wollaston, 1864, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Melanocoma Wollaston, 1868: 181 [F]. Type species: *Melanocoma vestita* Wollaston, 1868, by monotypy. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Melanocratus Fairmaire, 1895a: 21 [M]. Type species: *Melanocratus validipes* Fairmaire, 1895, by monotypy. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Melanolophus Fairmaire in Fairmaire et al., 1882: 69 [M]. Type species: *Melanolophus septemcostatus* Fairmaire, 1882, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Melanophorus Lacordaire, 1859a: 74 [M]. Type species [automatic]: *Melaphorus reichii* Guérin-Méneville, 1834, by monotypy. Status: junior synonym of *Melaphorus* Guérin-Méneville, 1834 in Pimeliinae: Evaniosomini. Note: unjustified emendation of *Melaphorus* Guérin-Méneville, 1834, not in prevailing usage.

Melanopterus Mulsant & Rey, 1854: 13, 14 [M]. Type species: *Melanopterus porcatus* Mulsant & Rey, 1854, by subsequent designation (Gebien 1938a: 292). Status: valid genus in Blaptinae: Platynotini: Platynotina.

Melanostola Solier, 1836: 123 [F]. Type species: *Pimelia simplex* Solier, 1836, by monotypy. Status: valid subgenus of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini. Note: the name *Melanostola* was listed as synonym of *Pimelia* Fabricius, 1775 by Solier (1836; published by 16 May), being treated before 1961 as an available name and adopted as the name of a taxon (e.g., Dejean 1836 (published by 30 July), Hope 1841: 118); *Melanostola* was therefore made available from its first publication as a synonym (ICZN 1999, Article 11.6.1).

Melansis Wollaston, 1864: 491 [F]. Type species: *Phylax costatus* Brullé, 1839, by subsequent designation (Dallas 1865: 401). Status: valid genus in Blaptinae: Dendarini: Melambiina.

Melaphorus Guérin-Méneville, 1834: 13 [M]. Type species: *Melaphorus reichii* Guérin-Méneville, 1834, by monotypy. Status: valid genus in Pimeliinae: Evaniosomini.

Melaps Carter, 1908b: 409 [M]. Type species: *Melaps cisteloides* Carter, 1908, by monotypy. Status: junior synonym of *Oocistela* Borchmann, 1908 in Alleculinae: Alleculini: Alleculina. Synonymy: Carter (1915a: 78). Note: although this name has been used as valid, with *Oocistela* Borchmann, 1908 as a synonym, in recent literature (e.g., Matthews and Lawrence 2019: 645), data on the date of publication of both names reveals that *Oocistela* was published first and has priority over *Melaps*.

Melarachnica Kraatz, 1865: 80, 174 [F]. Type species: *Melarachnica westermanni* Kraatz, 1865 (= *Microdera coromandelensis* Solier, 1835), by monotypy. Status: junior synonym of *Nemapus* Solier, 1835 in Pimeliinae: Tentyriini. Synonymy: Koch (1943b: 790).

Melasia Perroud & Mulsant, 1856: 160 [F]. Type species: *Melasia gagatina* Perroud & Mulsant, 1856 (= *Tenebrio culinaris* Linnaeus, 1758), by subsequent designation (G.S. Medvedev 1990: 227). Status: junior synonym of *Uloma* Dejean, 1821 in Tenebrioninae: Ulomini. Synonymy: Lacordaire (1859a: 332).

Melasma Wollaston, 1864: 484 [N]. Type species: *Phylax lineatus* Brullé, 1838, by monotypy. Status: senior synonym of *Melasmana* Strand, 1935 in Blaptinae: Dendarini: Melambiina. Note: junior homonym of *Melasma* Adams, 1854 [Mollusca].

Melasmana Strand, 1935a: 297 [F]. Type species [automatic]: *Phylax lineatus* Brullé, 1838, by monotypy. Status: valid genus and subgenus in Blaptinae: Dendarini: Melambiina. Note: replacement name for *Melasma* Wollaston, 1864.

Melasmocara Reitter, 1900c: 95 [N]. Type species: *Melanochrus lacordairii* Wollaston, 1864, by subsequent monotypy (Löbl et al. 2008a: 42). Status: junior synonym of *Melanochrus* Wollaston, 1864 in Pimeliinae: Tentyriini. Synonymy: Jakobson (1924: 243), Löbl et al. (2008a: 42). Note: originally proposed without included nominal species; Löbl et al. (2008a: 42), by including the species *Melanochrus lacordairii* Wollaston, 1864 in association with this name, were the first authors to subsequently and expressly include nominal species in *Melasmocara* (ICZN 1999, Article 67.2.2).

Melaxumia Reitter, 1895: 280 [F]. Type species: *Melaxumia acutangula* Reitter, 1895 (= *Tentyria angulosa* Gebler, 1832), by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Melobates Kaszab, 1941a: 4, 23 [M]. Type species: *Melobates biroi* Kaszab, 1941, by original designation. Status: junior synonym of *Rehumius* Fairmaire, 1893 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1983d: 84).

Melobrachys Kaszab, 1960b: 273 [M]. Type species: *Melobrachys sarawakensis* Kaszab, 1960, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Menandris Haag-Rutenberg, 1878: 103 [F]. Type species: *Menandris aenea* Haag-Rutenberg, 1878, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Mencheres Champion, 1884: 5 [M]. Type species: *Mencheres nicaraguensis* Champion, 1884, by subsequent designation (R. Lucas 1920: 403). Status: valid genus in Pimeliinae: Edrotini.

Menearchus Carter, 1920a: 229 [M]. Type species: *Menearchus impressosulcatus* Carter, 1920 (= *Helops nigritus* Fabricius, 1777), by monotypy. Status: valid genus in Blaptinae: Platynotini: Platynotina. Note: as mentioned by Matthews and Bouchard (2008: 351) the type species was originally described from Australia in error, as the genus *Menearchus* Carter, 1920 is endemic to India and Sri Lanka.

Menechides Motschulsky, 1872: 26 [M]. Type species: *Helops calcaratus* Fabricius, 1798, by original designation. Status: valid subgenus of *Centronopus* Solier, 1848 in Tenebrioninae: Centronopini.

Menederes Solier, 1848: 152, 203 [M]. Type species: *Menederes rufilabris* Solier, 1848, by original designation. Status: valid genus and subgenus in Blaptinae: Platynotini: Eurynotina.

Menederopsis Koch, 1954a: 16 [F]. Type species: *Menederopsis constricta* Koch, 1954, by original designation. Status: valid genus in Blaptinae: Platynotini: Eurynotina.

Menedrio Motschulsky, 1872: 27 [M]. Type species: *Tenebrio obscurus* Fabricius, 1792, by original designation. Status: junior synonym of *Tenebrio* Linnaeus, 1758 in Tenebrioninae: Tenebrionini. Synonymy: Heyden in Heyden et al. (1883: 134).

Menephilus Mulsant, 1854: 291 [M]. Type species: *Tenebrio curvipes* Fabricius, 1792 (= *Tenebrio cylindricus* Herbst, 1784), by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Meneristes Pascoe, 1869: 150 [M]. Type species: *Meneristes laticollis* Pascoe, 1869 (= *Tenebrio australis* Boisduval, 1835), by original designation. Status: valid genus in Tenebrioninae: Heleini: Asphalina.

Menes Champion, 1888: 442 [M]. Type species: *Menes meridanus* Champion, 1888, by subsequent designation (Bousquet et al. 2015: 134). Status: valid genus in Alleculinae: Alleculini: Alleculina.

Menimoides Kaszab, 1946b: 19 [M]. Type species: *Menimoides tarandus* Kaszab, 1946, by original designation. Status: junior synonym of *Micropeneta* Pic, 1921 in Diaperinae: Gnathidiini: Gnathidiina. Synonymy: Kaszab (1978a: 172).

Menimopsis Champion, 1896: 16 [F]. Type species: *Menimopsis excaecus* Champion, 1896, by monotypy. Status: valid genus in Diaperinae: Gnathidiini: Anopidiina.

Menimus Sharp, 1876: 73 [M]. Type species: *Menimus batesi* Sharp, 1876, by subsequent designation (Gebien 1940: 429). Status: valid genus and subgenus in Diaperinae: Gnathidiini: Gnathidiina.

Meniscophorus Champion, 1889: 64 [M]. Type species: *Meniscophorus amazonicus* Champion, 1889, by subsequent designation (R. Lucas 1920: 404). Status: valid genus in Lagriinae: Lagriini: Statirina.

Menoeceus Champion, 1888: 443 [M]. Type species: *Menoeceus crassicornis* Champion, 1888, by subsequent designation (Casey 1891: 122). Status: valid genus in Alleculinae: Alleculini: Alleculina.

Menoncotus Koch, 1954a: 34 [M]. Type species: *Oncotus chaetotaxicus* Koch, 1954, by original designation. Status: valid subgenus of *Oncotus* Blanchard, 1845 in Blaptinae: Platynotini: Eurynotina.

Mentariobius Koch, 1948: 425 [M]. Type species: *Micrositus distinguendus* Mulsant & Rey, 1854, by original designation. Status: valid subgenus of *Hoplarion* Mulsant & Rey, 1854 in Blaptinae: Dendarini: Melambiina.

Mentes Champion, 1893a: 559 [M]. Type species: *Mentes ruficollis* Champion, 1893, by subsequent designation (R. Lucas 1920: 404). Status: valid genus in Stenochiinae: Stenochiini.

Meracantha W. Kirby, 1837: 237 [F]. Type species: *Meracantha canadensis* W. Kirby, 1837 (= *Helops contractus* Palisot de Beauvois, 1811), by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Meracanthoides Linell, 1896: 698 [M]. Type species: *Meracanthoides cupreolineatus* Linell, 1896, by monotypy. Status: valid subgenus of *Paramarygmus* Quedenfeldt, 1885 in Tenebrioninae: Amarygmini.

Merinus J.L. LeConte, 1862: 230 [M]. Type species: *Tenebrio laevis* G.-A. Olivier, 1795, by original designation. Status: valid genus in Stenochiinae: Cnodalonini. Note: the original combination of the name of the type species, *Tenebrio laevis* G.-A. Olivier, 1795, is a junior primary homonym of *Tenebrio laevis* Forskål, 1775.

Merklia Chen, 1997: 307 [F]. Type species: *Merklia bimaculata* Chen, 1997, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Meropersina Reitter, 1909a: 117 [F]. Type species: *Prosodes cordicollis* Allard, 1884, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Meropria Borchmann, 1921: 217, 228 [F]. Type species: *Statira glabrata* Mäklin, 1863, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Merotemnus Horn, 1870: 364, 367 [M]. Type species: *Merotemnus elongatus* Horn, 1870 (= *Uloma filiforme* Laporte, 1840), by monotypy. Status: junior synonym of *Adelonia* Laporte, 1840 in Lagriinae: Belopini. Synonymy: Spilman (1961: 49).

Meroxys Ardoin, 1963a: 132 [M]. Type species: *Meroxys haafi* Ardoin, 1963, by original designation. Status: valid genus in Tenebrioninae: Amarygmini. Note: name first proposed by Ardoin (1962b: 970) without fixation of a type species in the original publication (ICZN 1999, Article 13.3).

Mesabates Champion, 1884: 3 [M]. Type species: *Mesabates latifrons* Champion, 1884, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Mesabatodes Casey, 1907: 517 [M]. Type species: *Mesabates inaequalis* Champion, 1892, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Mesoblaps Bauer, 1921: 231 [F]. Type species: *Blaps rugulipennis* Fairmaire, 1891, by monotypy. Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Nabozhenko and Chigray (2020: 10).

Mesohelops Reitter, 1922a: 31 [M]. Type species: *Helops cyanipes* Allard, 1877, by subsequent designation (Nabozhenko and Löbl 2008: 251). Status: junior synonym of *Helops* Fabricius, 1775 in Tenebrioninae: Helopini: Helopina. Synonymy: Nabozhenko and Keskin (2017: 41). Note: the original combination of the name of the type species, *Helops cyanipes* Allard, 1877, is a junior primary homonym of *Helops cyanipes* Fabricius, 1801.

Mesoleptodes G.S. Medvedev & Iljina, 2007: 881 [M]. Type species: *Leptodes semenowi* Reitter, 1892, by original designation. Status: valid subgenus of *Leptodes* Dejean, 1834 in Pimeliinae: Leptodini.

Mesolobopoda Campbell, 1966: 34 [F]. Type species: *Allecula socia* J.L. LeConte, 1854, by original designation. Status: valid subgenus of *Lobopoda* Solier, 1835 in Alleculinae: Alleculini: Alleculina.

Mesomorphus Miedel, 1880: 140 [M]. Type species: *Opatrum murinum* Baudi di Selve, 1876 (= *Opatrinus setosus* Mulsant & Rey, 1853), by subsequent designation (Gebien 1938a: 399). Status: valid genus in Blaptinae: Opatrini: Opatrina.

Mesopatrum Broun, 1893b: 1355 [N]. Type species: *Mesopatrum granulosum* Broun, 1893, by monotypy. Status: valid genus in Lagriinae: Adeliini.

Mesopraocis Flores & Pizarro-Araya, 2014: 60 [M]. Type species: *Praocis calderanus* Kulzer, 1958, by original designation. Status: valid subgenus of *Praocis* Eschscholtz, 1829 in Pimeliinae: Praociini. Note: this name was first proposed by Kulzer (1958a: 12, 31) without type species designation.

Mesoprosodes G.S. Medvedev, 1995b: 827 [M]. Type species: *Prosodes nuratensis* Semenov, 1894, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Mesopterocoma Skopin, 1974b: 147 [F]. Type species: *Pterocoma semicarinata* Bates, 1879, by original designation. Status: valid subgenus of *Pterocoma* Dejean, 1834 in Pimeliinae: Pimeliini.

Mesostena Eschscholtz, 1831: 5, 9 [F]. Type species: *Mesostena punctata* Eschscholtz, 1831 (= *Pimelia angustata* Fabricius, 1775), by monotypy. Status: valid genus and subgenus in Pimeliinae: Tentyriini.

Mesostenopa Kraatz, 1865: 80, 179 [F]. Type species: *Mesostenopa picea* Kraatz, 1865, by subsequent designation (Gebien 1937a: 608). Status: valid subgenus of *Mesostena* Eschscholtz, 1831 in Pimeliinae: Tentyriini.

Mesosternoplax Skopin, 1973: 110, 142 [F]. Type species: *Trigonoscelis laeviuscula* Kraatz, 1882, by original designation. Status: valid subgenus of *Sternoplax* Frivaldszky, 1890 in Pimeliinae: Pimeliini.

Mesotretis Bates, 1872c: 151 [F]. Type species: *Mesotretis ferruginea* Bates, 1872, by monotypy. Status: valid genus in Lagriinae: Lupropini.

Messalia Pascoe, 1883: 442 [F]. Type species: *Messalia varians* Pascoe, 1883, by monotypy. Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Gebien (1948: 519).

Messoricolum Koch, 1960: 384 [N]. Type species: *Messoricolum scotti* Koch, 1960, by original designation. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Metablapylis Blaisdell, 1909: 391 [F]. Type species: *Eleodes nigrina* J.L. LeConte, 1858, by subsequent designation (Bousquet et al. 2018: 159). Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini.

Metabolocerus Bates, 1873c: 259 [M]. Type species: *Metabolocerus pilosus* Bates, 1873, by subsequent designation (R. Lucas 1920: 407). Status: valid genus in Tenebrioninae: Ulomini.

Metaclisa Jacquelin du Val, 1861: 296 [F]. Type species: *Platydema parallela* Fairmaire, 1855 (= *Diaperis azurea* Waltl, 1838), by original designation. Status: valid genus in Tenebrioninae: Metaclisini. Note: nomen protectum (see Bouchard et al. 2007: 393).

Metacorticeus Bremer & Lillig, 2017a: 71 [M]. Type species: *Corticeus ornatus* Bremer, 1993, by original designation. Status: valid subgenus of *Corticeus* Piller & Mitterpacher, 1783 in Diaperinae: Hypophlaeini.

Metacossyphodes Andreae, 1961: 205, 215 [M]. Type species: *Cossyphodes kundelunguensis* Basilewsky, 1950, by original designation. Status: junior synonym of *Cossyphodes* Westwood, 1851 in Pimeliinae: Cossyphodini: Cossyphodina. Synonymy: Schawaller (2013c: 362, implied by inclusion of *Cossyphodes kundelunguensis* Basilewsky, 1950 in *Cossyphodes* Westwood, 1851 without use of a subgenus rank).

Metallonotus Gray in Griffith and Pidgeon, 1832: 790 [M]. Type species: *Metallonotus denticollis* Gray, 1832, by monotypy. Status: valid genus in Lagriinae: Pycnocerini.

Methistamena Gebien, 1919: 28, 151 [F]. Type species: *Methistamena clavipes* Gebien, 1919, by original designation. Status: junior synonym of *Camariomorpha* Pic, 1915 in Stenochiinae: Cnodalonini. Synonymy: Kulzer (1954a: 71).

Metisopus Bates, 1873e: 371 [M]. Type species: *Metisopus purpureipennis* Bates, 1873, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Metistete Pascoe, 1866a: 489 [F]. Type species: *Tanychilus gibbicollis* Newman, 1838, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Metonites Gistel, 1848a: viii, 126 [M]. Type species [automatic]: *Blapida okeni* Perty, 1830, by monotypy. Status: junior synonym of *Blapida* Perty, 1830 in Stenochiinae: Cnodalonini. Note: unnecessary replacement name for *Blapida* Perty, 1830.

Metopoloba Casey, 1907: 379 [F]. Type species: *Epitragus pruinosus* Horn, 1870, by original designation. Status: valid genus in Pimeliinae: Epitragini.

Metoponiopsis Casey, 1907: 290 [F]. Type species: *Eurymetopon bicolor* Horn, 1870, by monotypy. Status: valid subgenus of *Metoponium* Casey, 1907 in Pimeliinae: Edrotini.

Metoponium Casey, 1907: 288 [N]. Type species: *Eurymetopon abnorme* J.L. LeConte, 1851, by original designation. Status: valid genus and subgenus in Pimeliinae: Edrotini.

Metriolagria Merkl, 1987: 124, 138 [F]. Type species: *Lagria affinis* Boisduval, 1835, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Metriopus Solier, 1835b: 512, 570 [M]. Type species: *Metriopus hoffmanseggii* Solier, 1835, by monotypy. Status: valid genus and subgenus in Pimeliinae: Adesmiini.

Metulosonia Bates, 1873c: 261 [F]. Type species: *Metulosonia horni* Bates, 1873, by subsequent designation (Gebien 1940: 1061). Status: valid genus in Tenebrioninae: Triboliini.

Micipsa P.H. Lucas, 1855: xxxiv [M]. Type species: *Micipsa rufitarsis* P.H. Lucas, 1855 (= *Pimelia mulsanti* Levrat, 1853), by monotypy. Status: valid genus and subgenus in Pimeliinae: Tentyriini.

Micipsina Reitter, 1900c: 94, 188 [F]. Type species: *Micipsina rolphi* Reitter, 1900, by monotypy. Status: junior synonym of *Thalpobia* Fairmaire, 1871 in Pimeliinae: Tentyriini. Synonymy: Escalera (1914: 279).

Micrantereus Solier, 1848: 151, 175 [M]. Type species: *Acanthomerus anomalus* Guérin-Méneville, 1834, by original designation. Status: valid genus in Blaptinae: Pedinini: Helopinina.

Micrarmalia Casey, 1907: 516 [F]. Type species: *Emmenastus constrictus* Champion, 1892, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Micrasida Smith, 2013: 608 [F]. Type species: *Micrasida obrienorum* Smith, 2013, by original designation. Status: valid genus in Pimeliinae: Asidini.

Micrectyche Bates, 1873e: 362 [F]. Type species: *Micrectyche intermedia* Bates, 1873, by subsequent designation (R. Lucas 1920: 412). Status: valid genus in Diaperinae: Ectychini.

Micreuphlaeus Fairmaire, 1897e: 223 [M]. Type species: *Micreuphlaeus asperipellis* Fairmaire, 1897, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Micrisomira Pic, 1930a: 30 [F]. Type species: *Micrisomira ruficollis* Pic, 1930, by monotypy. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Microamarygmus Pic, 1915d: 8 [M]. Type species: *Microamarygmus madurensis* Pic, 1915, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Microanaedus Pic, 1923b: 16 [M]. Type species: *Microanaedus notatus* Pic, 1923, by monotypy. Status: valid genus in Lagriinae: Goniaderini.

Microatasthalus Ando, 2010: 153 [M]. Type species: *Microatasthalus hadrocerus* Ando, 2010, by original designation. Status: valid genus in Tenebrioninae: Bolitophagini.

Microbasanus Pic, 1921a: 1 [M]. Type species: *Microbasanus jureceki* Pic, 1921, by monotypy. Status: junior synonym of *Scaphidema* Redtenbacher, 1848 in Diaperinae: Scaphidemini. Synonymy: Löbl et al. (2008b: 318), see also Schawaller (2008: 384).

Microblattellus Ferrer, 2006a: 78 [M]. Type species: *Microblattellus lecongmani* Ferrer, 2006, by original designation. Status: valid genus in Tenebrioninae: Falsocossyphini.

Microblemma Semenov, 1889: 213 [N]. Type species: *Microblemma simplex* Semenov, 1889, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Platamodina.

Microbolitonaeus Grimm, 2014: 194 [M]. Type species: *Microbolitonaeus armatus* Grimm, 2014, by original designation. Status: valid genus in Tenebrioninae: Bolitophagini.

Microbradymerus Schawaller, 1999a: 144 [M]. Type species: *Microbradymerus merkli* Schawaller, 1999, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Microcalcar Pic, 1925b: 9 [N]. Type species: *Belopus instriatus* Pic, 1925, by monotypy. Status: valid genus in Lagriinae: Lupropini.

Microcalydonis Pic, 1923d: 17 [F]. Type species: *Microcalydonis metallica* Pic, 1923, by monotypy. Status: valid subgenus of *Osternus* Fairmaire, 1895 in Stenochiinae: Cnodalonini.

Microcameria Ren, 1998: 108, 113 [F]. Type species: *Microcameria pygmaea* Ren, 1998, by original designation. Status: junior synonym of *Foochounus* Pic, 1921 in Stenochiinae: Cnodalonini. Synonymy: Ando (2008: 39).

Microcatomus Pic, 1925b: 7 [M]. Type species: *Microcatomus longipilis* Pic, 1925, by monotypy. Status: valid genus in Tenebrioninae: Helopini: incertae sedis. Note: Nabozhenko (2018: 183) mentioned that the position of this genus within the tribe Helopini is unclear.

Microcenoscelis Schawaller, 2015: 438 [F]. Type species: *Microcenoscelis caeca* Schawaller, 2015, by original designation. Status: valid genus in Tenebrioninae: Ulomini.

Microcilibe Carter, 1919: 147 [F]. Type species: *Microcilibe castanea* Carter, 1919, by monotypy. Status: junior synonym of *Menimus* Sharp, 1876 in Diaperinae: Gnathidiini: Gnathidiina. Synonymy: Kaszab (1978a: 173).

Microcistela Pic, 1904: 26 [F]. Type species: *Microcistela rosinae* Pic, 1904, by monotypy. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Microcistela Pic, 1919b: 6 [F]. Type species: *Microcistela obscura* Pic, 1919, by monotypy. Status: senior synonym of *Microcistelopsis* Pic, 1922 in Alleculinae: Alleculini: Alleculina. Note: junior homonym of *Microcistela* Pic, 1904 [Coleoptera: Tenebrionidae: Alleculinae: Alleculini: Gonoderina].

Microcistelopsis Pic, 1922d: 20 [F]. Type species [automatic]: *Microcistela obscura* Pic, 1919, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: replacement name for *Microcistela* Pic, 1919.

Microcrypticus Gebien, 1921b: 7 [M]. Type species: *Diaperis variegata* Klug, 1833, by original designation. Status: valid genus and subgenus in Diaperinae: Crypticini.

Microdendarus Escalera, 1944: 84 [M]. Type species: *Dendarus schusteri* Español, 1937, by original designation. Status: junior synonym of *Dendarus* Dejean, 1821 in Blaptinae: Dendarini: Dendarina. Synonymy: Español (1961a: 44).

Microdera Eschscholtz, 1831: 5, 6 [F]. Type species: *Tentyria deserta* Tauscher, 1812, by subsequent designation (Gebien 1937a: 619). Status: valid genus and subgenus in Pimeliinae: Tentyriini.

Microderopsis Haag-Rutenberg, 1876: 86 [F]. Type species: *Microderopsis benguelensis* Haag-Rutenberg, 1876, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Microdisema Pic, 1917b: 2, 3 [F]. Type species: *Disema gounellei* Pic, 1912, by monotypy. Status: valid subgenus of *Barsenis* Pascoe, 1887 in Lagriinae: Lagriini: Statirina. Note: this genus was established without included nominal species; *Disema gounellei* Pic, 1912 was first and expressly included in *Microdisema* by Pic (1937c: 36).

Microdocnemis Nabozhenko & Keskin, 2010: 841 [F]. Type species: *Microdocnemis xerophilica* Nabozhenko & Keskin, 2010, by original designation. Status: valid genus in Tenebrioninae: Helopini: Cylindrinotina.

Microeucyrtus Pic, 1926a: 47 [M]. Type species: *Microeucyrtus coomani* Pic, 1926, by monotypy. Status: junior synonym of *Eucyrtus* Lacordaire, 1859 in STENOCHIINAE: CNODALONINI. Synonymy: Gebien (1941: 1139).

Microgauromaia Pic, 1921d: 23 [F]. Type species: *Microgauromaia minuta* Pic, 1921, by monotypy. Status: junior synonym of *Phaedis* Pascoe, 1866 in STENOCHIINAE: CNODALONINI. Synonymy: Ando (2007: 164).

Microgoniadera Pic, 1917d: 9 [F]. Type species: *Microgoniadera hirsuta* Pic, 1917, by monotypy. Status: valid genus in LAGRIINAE: GONIADERINI.

Microgonocnemis Pic, 1936b: 16 [F]. Type species: *Microgonocnemis carinata* Pic, 1936, by monotypy. Status: valid subgenus of *Paragonocnemis* Kraatz, 1899 in TENEBRIONINAE: AMARYGMINI.

Microhedyphanes Nabozhenko & Lillig, 2013: 189 [M]. Type species: *Hedyphanes chikatunovi* Nabozhenko & Lillig, 2013, by original designation. Status: valid subgenus of *Hedyphanes* Fischer, 1820 in TENEBRIONINAE: HELOPINI: HELOPINA.

Microhemicera Pic, 1921d: 30 [F]. Type species: *Hemicera humeralis* Pic, 1921, by monotypy. Status: junior synonym of *Simalura* Gebien, 1914 in STENOCHIINAE: CNODALONINI. Synonymy: Löbl et al. (2008b: 347).

Microhionthis Blair, 1923b: 120 [F]. Type species: *Microhionthis patriciae* Blair, 1923 (= *Falsocatomulus euphraticus* Pic, 1914), by monotypy. Status: junior synonym of *Falsocatomulus* Pic, 1914 in PIMELIINAE: TENTYRIINI. Synonymy: Koch (1941: 267).

Microlagria Seidlitz, 1898b: 336, 339 [F]. Type species: *Lagria poupillieri* Reiche, 1864, by monotypy. Status: junior synonym of *Adynata* Fåhraeus, 1870 in LAGRIINAE: LAGRIINI: LAGRIINA. Synonymy: Borchmann (1936: 23).

Microleichenum G.S. Medvedev, 1973: 648 [N]. Type species: *Microleichenum choresmense* G.S. Medvedev, 1973, by original designation. Status: junior synonym of *Apsheronellus* Bogatchev, 1967 in BLAPTINAE: PEDININI: LEICHENINA. Synonymy: G.S. Medvedev and Iwan (2006: 614).

Microlyprops Kaszab, 1939a: 108 [M]. Type species: *Microlyprops ceylonicus* Kaszab, 1939, by original designation. Status: valid genus in LAGRIINAE: GONIADERINI.

Micromenandris Kaszab, 1955a: 511, 513 [F]. Type species: *Micromenandris mirabilis* Kaszab, 1955, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Micromes Casey, 1907: 432, 441 [M]. Type species: *Stibia ovipennis* Horn, 1874, by original designation. Status: valid genus in PIMELIINAE: EDROTINI.

Micromophlus Znojko in Ogloblin and Znojko, 1950: 124 [M]. Type species: *Omophlus subtilis* Solsky, 1881, by monotypy. Status: valid subgenus of *Omophlus* Dejean, 1834 in ALLECULINAE: CTENIOPODINI.

Micronilio Pic, 1936c: 198 [M]. Type species: *Nilio punctatus* Pic, 1918 (= *Nilio gounellei* Ihering, 1914), by monotypy. Status: valid subgenus of *Nilio* Latreille, 1802 in NILIONINAE.

Microomopheres Freude, 1993: 214 [M]. Type species: *Omopheres brendelli* Freude, 1993, by monotypy. Status: valid subgenus of *Omopheres* Casey, 1907 in PIMELIINAE: EPITRAGINI.

Micropedinus Lewis, 1894: 379 [M]. Type species: *Micropedinus algae* Lewis, 1894 (= *Heterophaga pullulus* Boheman, 1858), by subsequent designation (R. Lucas 1920: 415). Status: valid genus in Lagriinae: Lupropini.

Micropeltoides Pic, 1916d: 16 [M]. Type species: *Micropeltoides crypticoides* Pic, 1916, by monotypy. Status: valid subgenus of *Peltoides* Laporte, 1833 in Tenebrioninae: Alphitobiini.

Micropeneta Pic, 1921d: 19 [F]. Type species: *Micropeneta testacea* Pic, 1921, by subsequent designation (Riley 1923: 128). Status: valid genus in Diaperinae: Gnathidiini: Gnathidiina.

Microphenus Gebien, 1921a: 324, 338 [M]. Type species: *Microphenus cordicollis* Gebien, 1921 (= *Espites obscurus* Blair, 1915), by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Microphligra Koch, 1955a: 47 [F]. Type species: *Phligra minuta* Péringuey, 1904, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Trachynotina.

Microphyes W.J. MacLeay, 1872: 286 [M]. Type species: *Microphyes rufipes* W.J. MacLeay, 1872 (= *Opatrum laevigatum* Fabricius, 1781), by monotypy. Status: junior synonym of *Alphitobius* Stephens, 1829 in Tenebrioninae: Alphitobiini. Synonymy: Blair (1914: 486).

Microphylacinus Iwan, Kamiński & Aalbu, 2011: 2 [M]. Type species: *Microphylacinus verendus* Iwan, Kamiński & Aalbu, 2011, by original designation. Status: valid genus in Blaptinae: Dendarini: Dendarina.

Microplatyscelis Kaszab, 1940a: 142, 144 [F]. Type species: *Faustia seriepunctata* Reitter, 1890, by original designation. Status: valid genus in Blaptinae: Platyscelidini.

Microprostenus Pic, 1921d: 14 [M]. Type species: *Microprostenus longicornis* Pic, 1921, by monotypy. Status: valid genus in Alleculinae: Alleculini: Xystropodina.

Micropseudochillus Fouquè, 2015: 230, 240 [M]. Type species: *Pseudochillus palawanus* Fouquè, 2015, by original designation. Status: valid subgenus of *Pseudochillus* Fouquè, 2015 in Pimeliinae: Stenosini: Dichillina.

Microschatia Solier, 1836: 406, 474 [F]. Type species: *Microschatia punctata* Solier, 1836, by monotypy. Status: valid genus in Pimeliinae: Asidini.

Microselinus Koch, 1956a: 214 [M]. Type species: *Microselinus muelleri* Koch, 1956, by original designation. Status: junior synonym of *Glyptopteryx* Gebien, 1910 in Blaptinae: Platynotini: Platynotina. Synonymy: Kamiński (2015a: 91).

Microsis Koch, 1958: 76, 82 [F]. Type species: *Microsis vilhenai* Koch, 1958, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Micrositus Mulsant & Rey, 1854: 131, 148 [M]. Type species: *Micrositus orbicularis* Mulsant & Rey, 1854, by subsequent designation (Gebien 1938a: 415). Status: valid genus in Blaptinae: Dendarini: Dendarina.

Microsphaerotus Pic, 1928b: 10 [M]. Type species: *Microsphaerotus ruficornis* Pic, 1928, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Microstenogena Pic, 1924a: 30 [F]. Type species: *Microstenogena ruficornis* Pic, 1924, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Microsthes Novák, 2011: 322 [M]. Type species: *Microsthes barborae* Novák, 2011, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Microstizopus Koch, 1963: 36 [M]. Type species: *Microstizopus ciliatus* Koch, 1963, by original designation. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Microstrongylium Pic, 1917d: 13 [N]. Type species: *Microstrongylium cyanicolle* Pic, 1917, by monotypy. Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Kaszab (1977b: 30).

Microtelopsis Koch, 1940b: 742 [F]. Type species: *Tetranillus simplicifrons* Gridelli, 1934, by monotypy. Status: valid genus and subgenus in Pimeliinae: Stenosini: Stenosina. Note: we act as First Revisers and select *Microtelopsis* Koch, 1940 as the valid name for this genus instead of *Extetranosis* Koch, 1940 and *Hypermicrotelopsis* Koch, 1940.

Microtelus Solier, 1838b: 7, 9 [M]. Type species: *Microtelus asiaticus* Solier, 1838, by original designation. Status: valid genus in Pimeliinae: Stenosini: Dichillina.

Microthelecta Pic, 1952a: 65 [F]. Type species: *Cylindrothorus braunsi* Pic, 1952, by monotypy. Status: valid subgenus of *Cylindrothorus* Solier, 1843 in Alleculinae: Alleculini: Mycetocharina.

Microtocerus Pic, 1918a: 11 [M]. Type species: *Microtocerus grandicornis* Pic, 1918, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Microzoon Hope, 1841: 112 [N]. Type species [automatic]: *Opatrum tibiale* Fabricius, 1781, by monotypy. Status: junior synonym of *Melanimon* Steven, 1828 in Tenebrioninae: Melanimonini. Note: unjustified emendation of *Microzoum* Dejean, 1834, not in prevailing usage.

Microzophobas Pic, 1944: 7 [M]. Type species: *Microzophobas luteomaculatus* Pic, 1944, by monotypy. Status: valid genus in Tenebrioninae: Tenebrionini.

Microzoum Dejean, 1834: 193 [N]. Type species: *Opatrum tibiale* Fabricius, 1781, by monotypy. Status: junior synonym of *Melanimon* Steven, 1828 in Tenebrioninae: Melanimonini. Synonymy: Seidlitz (1894: 452).

Mictopsis Fairmaire, 1899e: 538 [F]. Type species: *Mictopsis laticollis* Fairmaire, 1899, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Miglica Reitter, 1904: 171 [F]. Type species: *Pedinus laticollis* Gebler, 1830, by subsequent designation (Iwan and Löbl 2008: 267). Status: junior synonym of *Melanesthes* Dejean, 1834 in Blaptinae: Opatrini: Opatrina. Synonymy: Reichardt (1936: 175).

Millotella Koch, 1962a: 116, 130 [F]. Type species: *Millotella microcornis* Koch, 1962, by original designation. Status: senior synonym of *Kochotella* Bouchard & Bousquet, **nom. nov.** in Pimeliinae: Asidini. Note: junior homonym of *Millotella* Poisson, 1949 [Hemiptera].

Millstreamia G.S. Medvedev & Lawrence, 1984: 579 [F]. Type species: *Csiro parodoxa* G.S. Medvedev & Lawrence, 1984, by original designation. Status: valid subgenus of *Csiro* G.S. Medvedev & Lawrence, 1984 in Diaperinae: Hyociini: Hyociina.

Miltoprepes Gerstaecker, 1871: 65 [M]. Type species: *Miltoprepes laetus* Gerstaecker, 1871, by monotypy. Status: valid genus in Tenebrioninae: Praeugenini.

Mimelasida Reitter, 1917a: 10, 21 [F]. Type species: *Asida puncticollis* Solier, 1836, by subsequent designation (F. Soldati 2008: 33). Status: junior synonym of *Glabrasida* Escalera, 1910 in PIMELIINAE: ASIDINI. Synonymy: Viñolas and Cartagena (2005: 282).

Mimoborchmania Pic, 1934a: 31 [F]. Type species: *Nemostira coloripes* Pic, 1922, by monotypy. Status: valid genus in LAGRIINAE: LAGRIINI: STATIRINA.

Mimocellus Wasmann, 1904: 11 [M]. Type species: *Mimocellus trechoides* Wasmann, 1904, by subsequent designation (R. Lucas 1920: 419). Status: valid genus in LAGRIINAE: LUPROPINI.

Mimocistela Borchmann, 1938: 124 [F]. Type species: *Mimocistela zumpti* Borchmann, 1938, by original designation. Status: valid genus in ALLECULINAE: incertae sedis.

Mimocossyphus Pic, 1923a: 5 [M]. Type species: *Mimocossyphus minor* Pic, 1923, by monotypy. Status: valid genus in PIMELIINAE: COSSYPHODINI: incertae sedis. Note: Schawaller (2013c: 362) mentioned that the position of this taxon within COSSYPHODINI is doubtful.

Mimogoueum Pic, 1952d: 10 [N]. Type species: *Mimogoueum hutteli* Pic, 1952, by monotypy. Status: junior synonym of *Strongylium* W. Kirby, 1819 in STENOCHIINAE: STENOCHIINI. Synonymy: Ardoin (1962a: 64).

†*Mimohelops* Haupt, 1950: 114, 130 [M]. Type species: *Mimohelops venosus* Haupt, 1950, by original designation. Status: valid genus in STENOCHIINAE: incertae sedis. Note: described from Middle Eocene deposits (Germany).

Mimolaena Ardoin, 1961c: 36 [F]. Type species: *Mimolaena pauliani* Ardoin, 1961, by monotypy. Status: valid genus in LAGRIINAE: LAENINI.

Mimolagria Pic, 1927a: 44 [F]. Type species: *Mimolagria bruchi* Pic, 1927, by monotypy. Status: valid genus in LAGRIINAE: LAGRIINI: LAGRIINA.

Mimopeus Pascoe, 1866a: 477 [M]. Type species: *Mimopeus amaroides* Pascoe, 1866 (= *Celibe elongata* Brême, 1842), by monotypy. Status: valid genus in TENEBRIONINAE: HELEINI: HELEINA. Note: as mentioned by Matthews and Bouchard (2008: 350) the type species was originally described from Australia in error, the genus *Mimopeus* Pascoe, 1866 is endemic to New Zealand; Matthews and Lawrence (2019: 629) mentioned that this genus seems indistinguishable from the Australian genus *Celibe* Boisduval, 1835.

Mimopraogena Pic, 1952d: 10 [F]. Type species: *Allecula metallicipennis* Pic, 1942, by monotypy. Status: valid genus in ALLECULINAE: ALLECULINI: ALLECULINA.

Mimosynopticus Pic, 1922d: 25 [M]. Type species: *Mimosynopticus parvulus* Pic, 1922, by monotypy. Status: valid genus in TENEBRIONINAE: AMARYGMINI.

Mimothydemus Pic, 1923c: 20 [M]. Type species: *Mimothydemus angustatus* Pic, 1923 (= *Lophocnemis cyaneus* Kraatz, 1880), by monotypy. Status: junior synonym of *Lophocnemis* Mäklin, 1867 in STENOCHIINAE: STENOCHIINI. Synonymy: Kulzer (1966: 352).

Mimoxenotermes Pic, 1931a: 106 [M]. Type species: *Mimoxenotermes duporti* Pic, 1931, by monotypy. Status: valid genus in TENEBRIONINAE: RHYSOPAUSSINI.

Mimuroplatopsis Borchmann, 1936: 485 [F]. Type species: *Mimuroplatopsis atricolor* Pic, 1931, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina. Note: this genus was proposed earlier by Pic (1931b: 32) without fixation of a type species in the original publication (ICZN 1999, Article 13.3).

Minasius Pic, 1932: 18 [M]. Type species: *Minasius opacipennis* Pic, 1932, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Minorus Mulsant & Rey, 1854: 41 [M]. Type species: *Eurynotus rugicollis* Mulsant & Rey, 1854, by monotypy. Status: valid genus in Blaptinae: Dendarini: Melambiina.

†*Miostenosis* Wickham,1913: 297 [F]. Type species: *Miostenosis lacordairei* Wickham, 1913, by original designation. Status: valid genus in Pimeliinae: Stenosini: incertae sedis. Note: described from Upper Eocene deposits (USA).

Miotodera Fairmaire, 1901b: 190 [F]. Type species: *Miotodera funeraria* Fairmaire, 1901, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Mireanopidium Dajoz, 1977: 240 [N]. Type species: *Mireanopidium camerunense* Dajoz, 1977, by original designation. Status: valid genus in Diaperinae: Gnathidiini: incertae sedis. Note: placed in "Gnathidiini incertae sedis" by Schawaller and Purchart (2012: 312).

Miripronotum Louw, 1979: 117, 118 [N]. Type species: *Miripronotum prominoculatum* Louw, 1979, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Oxurina.

Misolampidius Solsky, 1876: 292 [M]. Type species: *Misolampidius tentyrioides* Solsky, 1876, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Misolampomorphus Kaszab, 1941a: 2, 6 [M]. Type species: *Misolampomorphus kochi* Kaszab, 1941 (= *Leprocaulus reitteri* Pic, 1934), by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Misolampus Latreille, 1806: 160 [M]. Type species: *Misolampus hoffmannseggii* Latreille, 1806 (= *Pimelia gibbula* Herbst, 1799), by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Mithippia Pascoe, 1869: 288, 293 [F]. Type species: *Mithippia aurita* Pascoe, 1869, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Cyphaleina.

Mitotagenia Reitter, 1916d: 138, 153 [F]. Type species: *Stenosis arabs* Baudi di Selve, 1881, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Stenosina.

Mitragardhus Koch, 1956a: 379 [M]. Type species: *Tragardhus nodosus* Koch, 1956, by monotypy. Status: valid subgenus of *Tragardhus* Koch, 1956 in Blaptinae: Dendarini: Melambiina. Note: combined description of a new genus-group taxon and a single new species (ICZN 1999, Article 13.4).

Mitragenius Solier, 1836: 307, 328 [M]. Type species: *Mitragenius dejeanii* Solier, 1836, by monotypy. Status: valid genus in Pimeliinae: Nycteliini. Note: the alternative original spelling *Mitrogenius*, used by Solier (1836: 330), was rejected by Solier (1838a: 487) who acted as First Reviser (ICZN 1999, Article 24.2.4).

Mitrephorus Carter, 1913a: 83 [M]. Type species: *Mitrephorus convexicollis* Carter, 1913, by monotypy. Status: senior synonym of *Mitrothorax* Carter, 1914 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Carter (1914b: 78, with *Ctimene* Bates, 1873, a senior synonym of *Mitrothorax* Carter, 1914). Note: junior homonym of *Mitrephorus* Schönherr, 1837 [Coleoptera: Curculionidae].

Mitrothorax Carter, 1914b: 78 [M]. Type species [automatic]: *Mitrephorus convexicollis* Carter, 1913, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Cyphaleina. Note: replacement name for *Mitrephorus* Carter, 1913. Note: the First Reviser (*Mitrothorax* Carter, 1914 versus *Timeneca* Carter, 1914) is Matthews (1992: 456)

Mitua Hope, 1848: 56 [F]. Type species: *Mitua bidwelli* Hope, 1848 (= *Opatrum tuberculicostatum* White, 1846), by original designation. Status: senior synonym of *Pseudopatrum* Sharp, 1886 in Lagriinae: Adeliini. Synonymy: Blair (1919a: 531). Note: *Mitua* Hope, 1848 has been used as valid in recent literature despite the fact that it is a junior homonym of *Mitua* Strickland, 1841, an unjustified emendation for *Mitu* Lesson, 1831 [Aves]; Strickland's name has been used as valid since 1899 (e.g., Heinroth 1931: 278) and therefore reversal of precedence cannot be used to conserve the younger name as valid in Tenebrionidae.

Mitys Champion, 1885: 97 [M]. Type species: *Mitys inflatus* Champion, 1885, by subsequent designation (Gebien 1943: 402). Status: valid genus in Stenochiinae: Cnodalonini.

Modicodisema Pic, 1917b: 3 [F]. Type species: *Disema subopaca* Pic, 1912, by **present designation**. Status: valid subgenus of *Barsenis* Pascoe, 1887 in Lagriinae: Lagriini: Statirina. Note: originally proposed without included nominal species; based on personal communications with Maurice Pic, Borchmann (1936: 510) was the first author to subsequently and expressly include nominal species in *Modicodisema* (ICZN 1999, Article 67.2.2), by including the species *Disema serraticornis* Mäklin, 1875 and *Disema subopaca* Pic, 1912, in association with this name.

Moeon Champion, 1886: 251 [N]. Type species: *Moeon isthmicum* Champion, 1886, by subsequent designation (Gebien 1942a: 330). Status: valid genus in Stenochiinae: Cnodalonini. Note: as pointed out by M.A. Alonso-Zarazaga (in Bousquet et al. 2018: 307) the name *Moeon* is the Latinization of the Greek noun *moion* (privy parts) and is neuter.

Moerodes Rye, 1879: 62 [M]. Type species [automatic]: *Prophanes westwoodi* W.J. MacLeay, 1872 (= *Prophanes aculeatus* Westwood, 1849), by monotypy. Status: junior synonym of *Prophanes* Westwood, 1849 in Tenebrioninae: Heleini: Cyphaleina. Note: unjustified emendation of *Maerodes* C.O. Waterhouse, 1877, not in prevailing usage.

Mogadoria Escalera, 1905c: 467 [F]. Type species: *Tentyria subelegans* Fairmaire, 1871, by monotypy. Status: junior synonym of *Eulipus* Wollaston, 1864 in Pimeliinae: Tentyriini. Synonymy: Gebien (1937a: 634).

Mokalagria Pic, 1953: 163 [F]. Type species: *Lopholagria angustata* Pic, 1953, by original designation. Status: valid subgenus of *Lopholagria* Borchmann, 1916 in Lagriinae: Lagriini: Lagriina.

Molion Champion, 1886: 142 [M]. Type species: *Peneta taurus* Lacordaire, 1859, by subsequent designation (Gebien 1940: 758). Status: valid genus in Phrenapatinae: Penetini.

Moluris Latreille, 1802: 169 [F]. Type species: *Pimelia gibba* Fabricius, 1787 (= *Tenebrio gibbus* Pallas, 1781), by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Molurina. Note: the original combination of the accepted name of the type species, *Tenebrio gibbus* Pallas, 1781, is a junior primary homonym of both *Tenebrio gibbus* Linnaeus, 1767 and *Tenebrio gibbus* DeGeer, 1778.

Monatrum Reichardt, 1936: 81, 208 [N]. Type species: *Opatrum carinatum* Gebler, 1830, by original designation. Status: junior synonym of *Scleropatrum* Reitter, 1887 in Blaptinae: Opatrini: Opatrina. Synonymy: Löbl and Merkl (2003: 250).

Mongolesthes Reitter, 1904: 174 [F]. Type species: *Melanesthes heydeni* Csiki, 1901, by monotypy. Status: valid subgenus of *Melanesthes* Dejean, 1834 in Blaptinae: Opatrini: Opatrina.

Mongolopterocoma Skopin, 1974b: 146 [F]. Type species: *Pterocoma reitteri* Frivaldszky, 1890, by original designation. Status: valid subgenus of *Pterocoma* Dejean, 1834 in Pimeliinae: Pimeliini.

Monodius Koch, 1956a: 180 [M]. Type species: *Selinus convexipennis* Gebien, 1904, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Monoloba Solier, 1835a: 235 [F]. Type species: *Lobopoda dircaeoides* Solier, 1835, by monotypy. Status: valid subgenus of *Lobopoda* Solier, 1835 in Alleculinae: Alleculini: Alleculina.

Montagona G.S. Medvedev, 1998a: 176 [F]. Type species: *Tagonoides asperula* Fairmaire, 1896, by original designation. Status: valid genus in Blaptinae: Blaptini: Gnaptorinina.

Montaguea Kaszab, 1982b: 227 [F]. Type species: *Montaguea caledonica* Kaszab, 1982, by original designation. Status: valid genus in Lagriinae: Adeliini.

Montanocatomus Nabozhenko, 2006: 842 [M]. Type species: *Catomus grandis* G.S. Medvedev, 1978, by original designation. Status: valid subgenus of *Catomus* Allard, 1876 in Tenebrioninae: Helopini: Helopina.

Montanoodescelis Egorov, 2004: 592 [F]. Type species: *Platyscelis sahlbergi* Reitter, 1900, by original designation. Status: valid subgenus of *Oodescelis* Motschulsky, 1845 in Blaptinae: Platyscelidini.

Monteithium Matthews, 1998: 704, 803 [N]. Type species: *Monteithium ascetum* Matthews, 1998, by original designation. Status: valid genus in Lagriinae: Adeliini.

Montiprosodes G.S. Medvedev, 2001: 83 [M]. Type species: *Prosodes alaiensis* Kraatz, 1885, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Mophis Champion, 1886: 168 [M]. Type species: *Mophis marginicollis* Champion, 1886, by subsequent designation (Gebien 1940: 1061). Status: valid genus in Diaperinae: Diaperini: Adelinina.

Mophon Champion, 1886: 247 [M]. Type species: *Mophon tinctipennis* Champion, 1886, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Moragacinella Español, 1954a: 162 [F]. Type species [automatic]: *Moralesia longepilosa* Kaszab, 1944, by original designation. Status: valid genus in Blaptinae: Opatrini: Ammobiina. Note: replacement name for *Moralesia* Kaszab, 1944.

Moralesia Kaszab in Español, 1944: 18, 29 [F]. Type species: *Moralesia longepilosa* Kaszab, 1944, by original designation. Status: senior synonym of *Moragacinella* Español, 1954 in Blaptinae: Opatrini: Ammobiina. Note: junior homonym of *Moralesia* Fowler, 1943 [Pisces].

Morica Dejean, 1834: 182 [F]. Type species: *Akis planata* Fabricius, 1801, by subsequent designation (Hope 1841: 122). Status: valid genus in Pimeliinae: Akidini.

Morocaulus Fairmaire, 1899d: 215 [M]. Type species: *Morocaulus remipes* Fairmaire, 1899 (= *Bratyna apicalis* Westwood, 1875), by monotypy. Status: junior synonym of *Bratyna* Westwood, 1875 in Alleculinae: incertae sedis. Synonymy: Borchamann (1938: 120, through synonymy of the type species with the type species of *Bratyna* Westwood, 1875).

Moromelas Fairmaire, 1898c: 481 [M]. Type species: *Moromelas foveipennis* Fairmaire, 1898, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Morphostenophanes Pic, 1925b: 7 [M]. Type species: *Morphostenophanes aenescens* Pic, 1925, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Mrazius Pic, 1925d: 86 [M]. Type species: *Mrazius nodulosus* Pic, 1925, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Mucheimira Novák, 2016a: 188 [F]. Type species: *Isomira stoetzneri* Muche, 1981, by original designation. Status: valid subgenus of *Isomira* Mulsant, 1856 in Alleculinae: Alleculini: Gonoderina.

Mutiloxicum Nabozhenko & Ivanov, 2018: 546 [N]. Type species: *Toxicum elvirae* Nabozhenko & Ivanov, 2018, by original designation. Status: valid subgenus of *Toxicum* Latreille, 1802 in Tenebrioninae: Toxicini: Toxicina.

Myatis Bates, 1879b: 480 [F]. Type species: *Myatis humeralis* Bates, 1879, by subsequent designation (R. Lucas 1920: 425). Status: valid genus in Blaptinae: Platyscelidini.

Mycetochara Guérin-Méneville, 1827a: 346 [F]. Type species [automatic]: *Cistela flavipes* Fabricius, 1792, by subsequent designation (C.G. Thomson 1859: 118). Status: valid genus and subgenus in Alleculinae: Alleculini: Mycetocharina. Note: replacement name for *Mycetophila* Gyllenhal, 1810; *Mycetochara* was also proposed later in the same year by Berthold (1827: 371), see Bouchard and Bousquet (2020a: 101); nomenclatural stability in this genus is threatened by the discovery that 1) the accepted type species, *Cistela scapularis* Illiger, 1805 (= *Cistela humeralis* Fabricius, 1787) by subsequent designation by Westwood (1838: 32), is currently placed in the valid subgenus *Ernocharis* C.G. Thomson, 1859 (e.g., Novák 2020i: 436) and 2) there are two other species currently placed in subgenus *Ernocharis* C.G. Thomson, 1859 that were selected as type species of *Mycetochara* before the currently accepted designation in Westwood (1838: 32): *Cistela humeralis* Fabricius, 1787 was chosen as the type species by Guérin-Méneville (1827: 346) when he proposed the replacement name *Mycetochara*, and *Cistela linearis* Illiger, 1794 (= *Cistela maura* Fabricius, 1792) was selected as the type species for *Mycetocharis* Gyllenhal, 1827, another replacement name for *Mycetophila* Gyllenhal, 1810, by Stephens (1832a: 375); of the nominal species originally included in *Mycetophila* Gyllenhal, 1810 that are currently placed in the subgenus *Mycetochara* Guérin-Méneville, 1827, C.G. Thomson (1859: 118) was the first to select *Cistela flavipes* Fabricius, 1792 as the type species; we recommend that an application be submitted to the International Commission on Zoological Nomenclature to set aside previous type species designations for *Mycetochara* Guérin-Méneville, 1827 and select the type species designation proposed by C.G. Thomson (1859: 118).

Mycetochares Latreille, 1829a: 42 [M]. Type species [automatic]: *Cistela flavipes* Fabricius, 1792, by subsequent designation (C.G. Thomson 1859: 118). Status: junior synonym of *Mycetochara* Guérin-Méneville, 1827 in ALLECULINAE: ALLECULINI: MYCETOCHARINA. Note: replacement name for *Mycetophila* Gyllenhal, 1810.

Mycetocharina Seidlitz, 1890: 136 [F]. Type species: *Allecula orientalis* Faust, 1877, by monotypy. Status: valid genus and subgenus in ALLECULINAE: ALLECULINI: ALLECULINA.

Mycetocharis Gyllenhal, 1827: 510 [F]. Type species [automatic]: *Cistela flavipes* Fabricius, 1792, by subsequent designation (C.G. Thomson 1859: 118). Status: junior synonym of *Mycetochara* Guérin-Méneville, 1827 in ALLECULINAE: ALLECULINI: MYCETOCHARINA. Note: replacement name for *Mycetophila* Gyllenhal, 1810.

†*Mycetocharoides* Schaufuss, 1889: 269 [M]. Type species: *Mycetocharoides baumeisteri* Schaufuss, 1889, by monotypy. Status: valid genus in ALLECULINAE: ALLECULINI: MYCETOCHARINA. Note: described from Eocene Baltic amber.

Mycetocula Novák, 2015c: 78 [F]. Type species: *Mycetocharina subcruciata* Pic, 1922, by original designation. Status: valid genus in ALLECULINAE: ALLECULINI: ALLECULINA.

Mycetophila Gyllenhal, 1810: 541 [F]. Type species: *Cistela flavipes* Fabricius, 1792, by subsequent designation (C.G. Thomson 1859: 118). Status: senior synonym of *Mycetochara* Guérin-Méneville, 1827 in ALLECULINAE: ALLECULINI: MYCETOCHARINA. Note: junior homonym of *Mycetophila* Meigen, 1803 [Diptera].

Mychestes Pascoe, 1870: 96 [M]. Type species: *Mychestes lignarius* Pascoe, 1870, by monotypy. Status: valid genus in TENEBRIONINAE: TOXICINI: DYSANTINA.

Mycotrogus Horn, 1870: 364, 367 [M]. Type species: *Mycotrogus piceus* Horn, 1870, by subsequent designation (R. Lucas 1920: 427). Status: valid genus in TENEBRIONINAE: TRIBOLIINI.

Myladanesthes Skopin, 1961b: 202 [F]. Type species: *Myladina fortidens* Reitter, 1915, by original designation. Status: valid subgenus of *Gonocephalum* Solier, 1834 in BLAPTINAE: OPATRINI: OPATRINA. Note: the alternative original spelling *Myladansthes*, used by Skopin (1961b: 202), was rejected by Skopin (1967: 205) who acted as the First Reviser (ICZN 1999, Article 24.2.4).

Myladina Reitter, 1889a: 706 [F]. Type species: *Myladina unguiculina* Reitter, 1889, by original designation. Status: valid genus in BLAPTINAE: OPATRINI: OPATRINA.

Myladion Reitter, 1887a: 386 [N]. Type species: *Myladion acuticolle* Reitter, 1887, by monotypy. Status: valid subgenus of *Penthicus* Faldermann, 1836 in Blaptinae: Opatrini: Opatrina. Note: the alternative original spelling *Miladion*, used by Reitter (1887a: 385), was rejected by Reitter (1896b: 166) who acted as the First Reviser (ICZN 1999, Article 24.2.4).

Mylaris Pallas, 1781: 37 [F]. Type species: *Tenebrio gigas* Linnaeus, 1763, by subsequent designation (Guérin-Méneville 1844: 120). Status: valid genus in Stenochiinae: Cnodalonini. Note: see Bousquet et al. (2018: 307, footnote 82) regarding a possible nomenclatural problem with this genus name.

Myonophloeus Bremer & Lillig, 2017a: 68 [M]. Type species: *Corticeus tuberculatus* Triplehorn, 1979, by original designation. Status: valid genus in Diaperinae: Hypophlaeini.

Myrmechixenus Chevrolat, 1835: 267 [M]. Type species: *Myrmechixenus subterraneus* Chevrolat, 1835, by monotypy. Status: valid genus in Diaperinae: Myrmechixenini.

Myrmechoxenus Gaubil, 1849: 288 [M]. Type species [automatic]: *Myrmechixenus subterraneus* Chevrolat, 1835, by monotypy. Status: junior synonym of *Myrmechixenus* Chevrolat, 1835 in Diaperinae: Myrmechixenini. Note: unjustified emendation of *Myrmechixenus* Chevrolat, 1835, not in prevailing usage; while both *Myrmechixenus* (p. 71) and *Myrmechoxenus* (p. 266) were used by Gaubil (1849), the fact that *Myrmechixenus* was written in italics in the Index (p. 282) indicates that the original spelling was treated as a synonym.

Myrmecocatops Wasmann, 1897: 268 [M]. Type species: *Myrmecocatops latus* Wasmann, 1897, by monotypy. Status: valid genus in Diaperinae: Crypticini.

Myrmecodema Gebien, 1943: 402 [F]. Type species [automatic]: *Myrmecosoma nycterinoides* Germain, 1855, by monotypy. Status: valid genus in Tenebrioninae: Trachelostenini. Note: replacement name for *Myrmecosoma* Germain, 1855. Note: transferred from Stenochiinae: Cnodalonini by Matthews and Lawrence (2015: 293).

Myrmecodichillus Kaszab, 1960a: 6, 7, 14 [M]. Type species: *Dichillus reichenspergeri* Kaszab, 1960, by original designation. Status: valid subgenus of *Dichillus* Jacquelin du Val, 1860 in Pimeliinae: Stenosini: Dichillina.

Myrmecopeltoides Kaszab, 1973b: 318 [M]. Type species: *Myrmecopeltoides camponoti* Kaszab, 1973, by original designation. Status: valid genus in Lagriinae: Goniaderini.

Myrmecophosis Koch, 1958: 72 [F]. Type species: *Zophosis pedinoides* Gebien, 1920, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Myrmecosoma Germain, 1855: 403 [N]. Type species: *Myrmecosoma nycterinoides* Germain, 1855, by monotypy. Status: senior synonym of *Myrmecodema* Gebien, 1943 in Tenebrioninae: Trachelostenini. Note: junior homonym of *Myrmecosoma* Mannerheim, 1846 [Coleoptera: Anthicidae].

Myrmecoxenus Märkel, 1844: 253 [M]. Type species [automatic]: *Myrmechixenus subterraneus* Chevrolat, 1835, by monotypy. Status: junior synonym of *Myrmechixenus* Chevrolat, 1835 in Diaperinae: Myrmechixenini. Note: unjustified emendation of *Myrmechixenus* Chevrolat, 1835, not in prevailing usage.

Nalassus Mulsant, 1854: 323 [M]. Type species: *Helops dryadophilus* Mulsant, 1854, by subsequent designation (Nabozhenko 2001a: 630). Status: valid genus and subgenus in Tenebrioninae: Helopini: Cylindrinotina.

Nalepa Reitter, 1887a: 366 [F]. Type species: *Blaps cylindracea* Reitter, 1887, by monotypy. Status: valid genus in Blaptinae: Blaptini: Blaptina.

Namaphosis Penrith, 1981c: 127, 143 [F]. Type species: *Zophosis solivaga* Koch, 1958, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Namaquaeon Koch, 1950b: 305, 341 [N]. Type species: *Phaeotribon australis* Péringuey, 1908, by original designation. Status: valid genus in Pimeliinae: Tentyriini.

Namazopus Koch, 1963: 34 [M]. Type species: *Namazopus arachnipes* Koch, 1963, by original designation. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Namibismus Koch, 1952a: 107 [M]. Type species: *Namibismus castaneus* Koch, 1952, by original designation. Status: valid genus in Pimeliinae: Tentyriini.

Namibomodes Koch, 1952d: 223 [M]. Type species: *Psammodes serrimargo* Gebien, 1938, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Oxurina.

Nannalcyon Koch, 1950a: 68 [F]. Type species [automatic]: *Nannocerus cylindrus* Fairmaire, 1887, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini. Note: replacement name for *Nannocerus* Fairmaire, 1887.

Nannocerus Fairmaire, 1887b: 292 [M]. Type species: *Nannocerus cylindrus* Fairmaire, 1887, by monotypy. Status: senior synonym of *Nannalcyon* Koch, 1950 in Stenochiinae: Cnodalonini. Note: junior homonym of *Nannocerus* Mayr, 1885 [Hymenoptera].

Nannohyocis G.S. Medvedev & Lawrence, 1983: 569 [M]. Type species: *Hyocis inquilinus* Carter, 1921, by original designation. Status: valid subgenus of *Hyocis* Pascoe, 1866 in Diaperinae: Hyociini: Hyociina.

Nanoblaps Semenov-Tjan-Shansky & Bogatchev, 1936: 565 [F]. Type species: *Blaps jakovlevi* Semenov-Tjan-Shansky & Bogatchev, 1936, by monotypy. Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Löbl et al. (2008c: 219).

Nanocaecus Schawaller & Purchart, 2012: 305, 310 [M]. Type species: *Nanocaecus hlavaci* Schawaller & Purchart, 2012, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Anopidiina.

Nanocalcar Skopin, 1974a: 67, 102 [N]. Type species: *Nanocalcar nanum* Skopin, 1974, by monotypy. Status: valid subgenus of *Centorus* Mulsant, 1854 in Lagriinae: Belopini.

Nanohemicera Pic, 1923c: 25 [F]. Type species: *Hemicera rufomaculata* Pic, 1923, by monotypy. Status: valid subgenus of *Hemicera* Laporte & Brullé, 1831 in Stenochiinae: Cnodalonini.

Nanotagalus Gebien, 1942b: 118, 120 [M]. Type species: *Afrotagalus usambaricus* Gebien, 1942, by monotypy. Status: valid genus in Phrenapatinae: Penetini.

Narses Champion, 1888: 423 [M]. Type species: *Narses subalatus* Champion, 1888, by monotypy. Status: junior synonym of *Charisius* Champion, 1888 in Alleculinae: Alleculini: Alleculina. Synonymy: Campbell (2014: 271).

Narsodes Campbell, 1976: 32 [M]. Type species: *Narsodes brachypterus* Campbell, 1976, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Nataloplonyx Ardoin, 1963c: 716 [M]. Type species: *Hoplonyx micans* Schaufuss, 1870, by original designation. Status: valid subgenus of *Hoplonyx* J. Thomson, 1858 in Tenebrioninae: Amarygmini.

Natalostira Pic, 1913c: 143 [F]. Type species: *Natalostira brevithorax* Pic, 1913, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Nautes Pascoe, 1866a: 475 [M]. Type species: *Nautes fervidus* Pascoe, 1866, by monotypy. Status: valid genus in Tenebrioninae: Helopini: Helopina.

Neacisba Peyerimhoff, 1927: 53 [F]. Type species [automatic]: *Pachychila dissecta* Kraatz, 1865, by monotypy. Status: junior synonym of *Neocisba* Reitter, 1900 in Pimeliinae: Tentyriini. Note: unjustified emendation of *Neocisba* Reitter, 1900, not in prevailing usage.

Neandrosus Pic, 1921b: 12 [M]. Type species: *Neandrosus singularipes* Pic, 1921, by monotypy. Status: junior synonym of *Derosphaerus* J. Thomson, 1858 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1987: 44). Note: we act as First Revisers and reject the alternative original spelling *Neoandrosus*, used by Pic (1921b: 12).

Neanopidium Dajoz, 1975a: 93 [N]. Type species: *Neanopidium mexicanum* Dajoz, 1975, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Anopidiina.

Neatus J.L. LeConte, 1862: 233 [M]. Type species: *Helops tenebrioides* Palisot de Beauvois, 1812, by monotypy. Status: valid genus in Tenebrioninae: Tenebrionini.

Necrobioides Fairmaire, 1882a: 234 [M]. Type species: *Necrobioides coeruleatus* Fairmaire, 1882, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Neglectophloeus Bremer & Lillig, 2017a: 71 [M]. Type species: *Hypophlaeus luteomaculatus* Pic, 1914, by original designation. Status: valid subgenus of *Corticeus* Piller & Mitterpacher, 1783 in Diaperinae: Hypophlaeini.

Nelites J.L. LeConte, 1850: 232 [M]. Type species: *Nelites aeneolus* J.L. LeConte, 1850, by monotypy. Status: junior synonym of *Scaphidema* Redtenbacher, 1848 in Diaperinae: Scaphidemini. Synonymy: J.L. LeConte (1862: 237).

Nemanes Fairmaire, 1888a: 195 [M]. Type species: *Nemanes expansicollis* Fairmaire, 1888, by monotypy. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Nemapus Solier, 1835b: 313 [M]. Type species: *Microdera coromandelensis* Solier, 1835, by original designation. Status: valid subgenus of *Rhytinota* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Note: the name *Nemapus* was listed as synonym of *Microdera* Eschscholtz, 1831 by Solier (1835b: 313); it was treated before 1961 as an available name and adopted as the name of a taxon (e.g., Koch 1943b: 860); therefore, *Nemapus* was made available from its first publication as a synonym (ICZN 1999, Article 11.6.1).

Nemoplonyx Ardoin, 1963c: 715, 734 [M]. Type species: *Hoplonyx gallanus* Gridelli, 1939, by original designation. Status: valid subgenus of *Hoplonyx* J. Thomson, 1858 in Tenebrioninae: Amarygmini.

Nemostira Fairmaire, 1869a: 815 [F]. Type species: *Nemostira coquerelii* Fairmaire, 1869, by subsequent designation (R. Lucas 1920: 434). Status: junior synonym of *Sora* Walker, 1859 in Lagriinae: Lagriini: Statirina. Synonymy: Borchmann (1929a: 5).

Nemostiromorpha Pic, 1917b: 2,3 [F]. Type species: *Disema longicornis* Mäklin, 1875, by subsequent monotypy (Borchmann 1936: 510). Status: valid subgenus of *Barsenis* Pascoe, 1887 in Lagriinae: Lagriini: Statirina. Note: originally proposed without included nominal species; based on personal communications with Maurice Pic, Borchmann (1936: 510) was the first author to subsequently and expressly include nominal species in *Nemostiromorpha* (ICZN 1999, Article 67.2.2), by including the species *Disema longicornis* Mäklin, 1875, in association with this name.

Nemostiropsis Borchmann, 1936: 341 [F]. Type species: *Sora purpureipennis* Borchmann, 1930, by original designation. Status: valid subgenus of *Sora* Walker, 1859 in Lagriinae: Lagriini: Statirina.

Neoabantis Gebien, 1910b: 341 [F]. Type species [automatic]: *Abantis aenescens* Fairmaire, 1892, by monotypy. Status: junior synonym of *Diphyrrhynchus* Fairmaire, 1849 in Blaptinae: Opatrini: Heterotarsina. Synonymy: Gebien (1938a: 407). Note: replacement name for *Abantiades* Fairmaire, 1894.

Neoadelium Carter, 1908a: 259 [N]. Type species: *Adelium fairmairei* Bates, 1873, by subsequent designation (Gebien 1942a: 742). Status: valid genus in Lagriinae: Adeliini.

Neoatractus Borchmann, 1909a: 713 [M]. Type species [automatic]: *Atractus viridis* Boisduval, 1835, by subsequent designation (Duponchel and Chevrolat 1841: 312). Status: junior synonym of *Lepturidea* Fauvel, 1862 in Alleculinae: Alleculini: Alleculina. Synonymy: Matthews and Bouchard (2008: 324). Note: unnecessary replacement name for *Atractus* Boisduval, 1835.

Neobaphion Blaisdell, 1925: 390 [N]. Type species: *Eleodes planipennis* J.L. LeConte, 1866, by monotypy. Status: valid genus in Blaptinae: Amphidorini.

Neoblaps Ren & Li, 2001: 310 [F]. Type species: *Neoblaps huizensis* Ren & Li, 2001, by monotypy. Status: junior synonym of *Coelocnemodes* Bates, 1879 in Blaptinae: Blaptini: Blaptina. Synonymy: Ren et al. (2016: 432).

Neocabirutus Kulzer, 1964: 221 [M]. Type species: *Neocabirutus indicus* Kulzer, 1964, by monotypy. Status: valid subgenus of *Cabirutus* Strand, 1929 in Blaptinae: Pedinini: Pedinina.

Neocaedius Pierre, 1972: 960, 967 [M]. Type species: *Caedius halli* Kaszab, 1949, by original designation. Status: junior synonym of *Cyptus* Gerstaecker, 1871 in Blaptinae: Opatrini: Ammobiina. Synonymy: Ferrer (1996: 254, 2003: 297).

Neocamaria Kulzer, 1954a: 52 [F]. Type species: *Neocamaria tibialis* Kulzer, 1954, by original designation. Status: junior synonym of *Robustocamaria* Pic, 1922 in Stenochiinae: Cnodalonini. Synonymy: Masumoto (1993b: 222).

Neocisba Reitter, 1900c: 154 [F]. Type species: *Pachychila dissecta* Kraatz, 1865, by monotypy. Status: valid subgenus of *Pachychila* Eschscholtz, 1831 in Pimeliinae: Tentyriini.

Neocistela Borchmann, 1909a: 713 [F]. Type species [automatic]: *Pseudocistela ovalis* Blackburn, 1891, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: replacement name for *Pseudocistela* Blackburn, 1891.

Neodissonomus G.S. Medvedev, 1968a: 235 [M]. Type species: *Heterophylus angustitarsis* Reitter, 1896, by original designation. Status: valid subgenus of *Dissonomus* Jacquelin du Val, 1861 in Tenebrioninae: Dissonomini.

Neoeutrapela Bousquet & Bouchard, 2013a: 61 [F]. Type species [automatic]: *Crioceris elongata* Fabricius, 1781 (= *Chrysomela unifasciata* DeGeer, 1778), by subsequent designation (Duponchel 1844b: 533). Status: valid subgenus (**stat. nov.** [OM]) of *Impressosora* Pic, 1952 in Lagriinae: Lagriini: Statirina. Note: replacement name for *Eutrapela* Dejean, 1834; **new placement** [OM], previously included in Lagriinae: Lagriini: Lagriina.

Neognathosia Kaszab, 1959a: 383 [F]. Type species: *Gnathosia pseudanemia* Reitter, 1915, by original designation. Status: valid genus in Pimeliinae: Tentyriini.

Neogria Borchmann, 1911: 222 [F]. Type species: *Neogria sulcipennis* Borchmann, 1911, by subsequent designation (R. Lucas 1920: 436). Status: valid genus in Lagriinae: Lagriini: Lagriina.

Neohelops Dajoz, 2001: 356 [M]. Type species: *Neohelops texanus* Dajoz, 2001, by original designation. Status: valid genus in Tenebrioninae: Helopini: Helopina. Note: placed in the subtribe Helopina by Nabozhenko and Purchart (2019: 156).

Neohyocis G.S. Medvedev & Lawrence, 1983: 571 [M]. Type species: *Hyocis waterhousei* G.S. Medvedev & Lawrence, 1983, by original designation. Status: valid subgenus of *Hyocis* Pascoe, 1866 in Diaperinae: Hyociini: Hyociina.

Neoisocerus Bouchard, Lawrence, Davies & Newton, 2005: 510 [M]. Type species [automatic]: *Tenebrio purpurascens* Herbst, 1799 (= *Helops ferrugineus* Fabricius, 1798), by monotypy. Status: valid genus in Blaptinae: Dendarini: Dendarina. Note: replacement name for *Isocerus* Dejean, 1821.

Neomenimus Kaszab, 1939b: 190 [M]. Type species: *Neomenimus clavatus* Kaszab, 1939, by original designation. Status: junior synonym of *Menimus* Sharp, 1876 in Diaperinae: Gnathidiini: Gnathidiina. Synonymy: G.S. Medvedev (2007b: 665).

Neomida Latreille, 1829a: 29 [F]. Type species: *Ips haemorrhoidalis* Fabricius, 1787, by monotypy. Status: valid genus in Diaperinae: Diaperini: Diaperina. Note: *Neomida* was used earlier by Dahl (1823: 44) but Dahl's work was suppressed for the purposes of zoological nomenclature by the ICZN (1964, Opinion 710).

Neooligocara Guerrero, Vidal & Moore, 2007: 407 [N]. Type species: *Oligocara bucki* Kulzer, 1962, by original designation. Status: valid genus in Tenebrioninae: Ulomini.

Neopachypterus Bouchard, Löbl & Merkl, 2007: 386 [M]. Type species [automatic]: *Pachypterus mauritanicus* P.H. Lucas, 1847, by monotypy. Status: valid genus in Blaptinae: Opatrini: Neopachypterina. Note: replacement name for *Pachypterus* P.H. Lucas, 1847.

Neophaleria Español, 1963a: 74, 76 [F]. Type species: *Phaleria ardoini* Español, 1963, by monotypy. Status: valid subgenus of *Phaleria* Latreille, 1802 in Diaperinae: Phaleriini.

Neophylax Bedel, 1906a: 92 [M]. Type species [automatic]: *Phylax littoralis* Mulsant, 1854 (= *Opatrum picipes* G.-A. Olivier, 1812), by subsequent designation (Gebien 1938a: 412). Status: senior synonym of *Allophylax* Bedel, 1906 in Blaptinae: Dendarini: Melambiina. Note: junior homonym of *Neophylax* McLachlan, 1871 [Trichoptera].

Neoplamius Löbl, Bouchard, Merkl & Bousquet, 2020: 4 [M]. Type species: *Neoplamius zoltani* Masumoto, 1981, by original designation. Status: valid genus in Stenochiinae: Cnodalonini. Note: name first proposed by Masumoto (1981: 15) without fixation of a type species in the original publication (ICZN 1999, Article 13.3).

Neoplateia Marcuzzi, 1986: 177 [F]. Type species: *Neoplateia kaszabi* Marcuzzi, 1986, by monotypy. Status: valid genus in Diaperinae: Diaperini: Adelinina.

Neoplonyx Ardoin, 1963b: 309, 352 [M]. Type species: *Gonocnemis sulcicollis* Fairmaire, 1899, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Neoporphyrhyba Ardoin, 1956b: 89 [F]. Type species: *Porphyrhyba cyaneocuprea* Fairmaire, 1894, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Neopraocis Kulzer, 1958a: 3, 6 [M]. Type species: *Praocis reflexicollis* Solier, 1851, by monotypy. Status: valid genus in Pimeliinae: Praociini.

Neopsectropus Kaszab, 1941c: 30 [M]. Type species: *Neopsectropus gebieni* Kaszab, 1941, by original designation. Status: valid genus in Tenebrioninae: Ulomini.

Neopterocoma Skopin, 1974b: 158 [F]. Type species: *Pterocoma balchashensis* Skopin, 1974, by original designation. Status: valid subgenus of *Pterocoma* Dejean, 1834 in Pimeliinae: Pimeliini.

Neosolenopistoma Bouchard & Bousquet, **new subgenus**. [N]. Type species: *Eurynotus denticosta* Mulsant & Rey, 1854, by **present designation**. Status: valid subgenus of *Eurynotus* W. Kirby, 1819 in Blaptinae: Platynotini: Eurynotina. Note: taxon first proposed by Mulsant and Rey (1854: 29; as "*Solenopistoma* Solier"); however, this is treated as an incorrect subsequent spelling of *Selenepistoma* Dejean, 1834 (see Bousquet and Bouchard 2013: 50); the subgenus *Solenopistoma* Mulsant & Rey, 1854, which is currently used as valid, is therefore unavailable (ICZN 1999, Articles 33.3); we hereby make the name *Neosolenopistoma* available by selecting *Eurynotus denticosta* Mulsant & Rey, 1854 as type species and referring to Mulsant and Rey (1854: 29) for the character states that characterise and differentiate *Neosolenopistoma*.

Neotagalus Kaszab, 1955a: 471, 477 [M]. Type species: *Neotagalus tuberculiger* Kaszab, 1955, by original designation. Status: valid genus in Phrenapatinae: Penetini.

Neotheca Carter, 1930: 540 [F]. Type species: *Neotheca fusca* Carter, 1930, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Neozophobas Ferrer, 2006b: 235 [M]. Type species: *Zophobas laticollis* Kraatz, 1880, by original designation. Status: valid genus in Tenebrioninae: Tenebrionini.

Nepalindia G.S. Medvedev, 1998a: 187 [F]. Type species: *Tagonoides alpina* Kaszab, 1965, by original designation. Status: valid genus in Blaptinae: Blaptini: Gnaptorinina.

Nepalofranziella Fouquè, 2013: 194, 196 [F]. Type species: *Nepalofranziella kaszabi* Fouquè, 2013, by original designation. Status: valid genus in Pimeliinae: Stenosini: Dichillina.

Nepalolaena Schawaller, 2001a: 277 [F]. Type species: *Nepalolaena kira* Schawaller, 2001, by original designation. Status: valid genus in Lagriinae: Laenini.

Nepaloplonyx Bremer, 2014b: 175, 181 [M]. Type species: *Nepaloplonyx caelebs* Bremer, 2014, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Nephodes Blanchard, 1845: 34 [M]. Type species: *Nephodes villiger* Rosenhauer, 1856, by subsequent monotypy (Rosenhauer 1856: 218). Status: senior synonym of *Nephodinus* Gebien, 1943 in Tenebrioninae: Helopini: Helopina. Note: originally proposed without included nominal species; Rosenhauer (1856: 218), by including the new species *Nephodes villiger* Rosenhauer, 1856 in association with this name, was the first author to subsequently and expressly include nominal species in *Nephodes* (ICZN 1999, Article 67.2.2); the older name *Nephodes* Schönherr, 1840 [Coleoptera: Curculionidae] is available as it was originally proposed as a synonym and subsequently treated as a senior homonym by Gebien (1943: 900; see ICZN 1999, Article 11.6.1), therefore *Nephodes* Blanchard, 1845 is a junior homonym of *Nephodes* Schönherr, 1840.

Nephodinus Gebien, 1943: 900 [M]. Type species [automatic]: *Nephodes villiger* Rosenhauer, 1856, by subsequent monotypy (Rosenhauer 1856: 218). Status: valid genus and subgenus in Tenebrioninae: Helopini: Helopina. Note: replacement name for *Nephodes* Blanchard, 1845.

Nerina Lacordaire, 1859a: 70 [F]. Type species: *Nerina dispar* Lacordaire, 1859, by monotypy. Status: senior synonym of *Afrinus* Fairmaire, 1888 in Pimeliinae: Tentyriini. Synonymy: Blair (1935a: 103). Note: junior homonym of *Nerina* Robineau-Desvoidy, 1830 [Diptera].

Nerinodon Koch, 1952a: 138 [M]. Type species: *Nerinodon caviceps* Koch, 1952, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Nesioticus Westwood, 1843: 120 [M]. Type species: *Nesioticus flavopictus* Westwood, 1843, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini. Note: redescribed as new by Westwood (1844: 227).

Nesocaedius Kolbe, 1915: 262 [M]. Type species: *Nesocaedius schultzei* Kolbe, 1915, by monotypy. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Nesocyrtosoma Marcuzzi, 1976: 137 [N]. Type species: *Cyrtosoma inflatum* Marcuzzi, 1976, by plenary powers (ICZN 2017, Opinion 2398). Status: valid genus in Stenochiinae: Cnodalonini. Note: following an application by Hopp et al.

(2014) to conserve the generic name *Nesocyrtosoma* Marcuzzi, 1976, the ICZN (2017, Opinion 2398) determined that this name is nomenclaturally available despite not having been accompanied by a type species fixation in the original publication, placed it on the Official List of Generic Names in Zoology and, designated *Cyrtosoma inflatum* Marcuzzi, 1976 as its type species.

Nesogena Mäklin, 1863b: 557 [F]. Type species: *Nesogena hybrida* Mäklin, 1863, by subsequent designation (Gebien 1948: 549). Status: valid genus and subgenus in Tenebrioninae: Praeugenini.

Nesogenomorpha Pic, 1917c: 18 [F]. Type species: *Nesogenomorpha semiviolacea* Pic, 1917, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Nesopatrum Gebien, 1921b: 20 [N]. Type species: *Opatrinus josephi* Karsch, 1881, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Nesophaerotus Ardoin, 1962a: 66, 67 [M]. Type species [automatic]: *Nesosphaerotus aeneus* Gebien, 1921, by subsequent designation (Gebien 1943: 403). Status: junior synonym of *Nesosphaerotus* Gebien, 1921 in Stenochiinae: Cnodalonini. Note: unjustified emendation of *Nesosphaerotus* Gebien, 1921, not in prevailing usage.

Nesosphaerotus Gebien, 1921b: 115 [M]. Type species: *Nesosphaerotus aeneus* Gebien, 1921, by subsequent designation (Gebien 1943: 403). Status: valid genus in Stenochiinae: Cnodalonini.

Nesostes Casey, 1908: 56, 58 [M]. Type species: *Eusattus robustus* J.L. LeConte, 1866, by original designation. Status: junior synonym of *Eusattus* J.L. LeConte, 1851 in Pimeliinae: Coniontini. Synonymy: Triplehorn (1968: 379).

Nesotaurus Fairmaire, 1896b: 354 [M]. Type species: *Nesotaurus sericans* Fairmaire, 1896, by monotypy. Status: valid genus in Alleculinae: Cteniopodini.

Nesotes Allard, 1876a: 5 [M]. Type species: *Helops asper* Küster, 1850, by subsequent designation (Nabozhenko 2008: 38). Status: valid genus and subgenus in Tenebrioninae: Helopini: Helopina. Note: the First Reviser (*Nesotes* Allard, 1876 versus *Diastixus* Allard, 1876) is Antoine (1949: 134).

Netopha Fairmaire, 1893c: 299 [F]. Type species: *Netopha pallidipes* Fairmaire, 1893, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Netuschilia Reitter, 1904: 34, 35 [F]. Type species: *Lachnopus hauseri* Reitter, 1897, by monotypy. Status: valid genus in Pimeliinae: Lachnogyini: Netuschiliina.

Nevermanniella Borchmann, 1936: 235, 332 [F]. Type species: *Statira albolineata* Champion, 1889, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina. Note: the alternative original spelling *Nevermannia* (pp. 11, 235) was corrected to *Nevermanniella* in the "Corrigenda" of the same work (p. 541), *Nevermanniella* is considered to be the correct original spelling (ICZN 1999, Article 32.5.1.1)

Nevisia Marcuzzi, 1986: 179 [F]. Type species: *Diastolinus bardudensis* Marcuzzi, 1962, by monotypy. Status: valid genus in Blaptinae: Opatrini: Blapstinina.

Nicandra Fairmaire, 1888a: 191 [F]. Type species: *Nicandra costulipennis* Fairmaire, 1888, by monotypy. Status: valid genus and subgenus in Blaptinae: Pedinini: Helopinina.

Nikomenalia Dubrovina, 1975: 166 [F]. Type species: *Hymenalia kaszabi* Muche, 1972, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: elevated from subgenus of *Hymenalia* Mulsant, 1856 by Novák (2020c: 507).

Nilio Latreille, 1802: 179 [M]. Type species: *Coccinella villosa* Fabricius, 1787, by monotypy. Status: valid genus and subgenus in Nilioninae. Note: *Nilio* is an incorrect subsequent spelling of the original spelling *Nilion*, first used by Latreille (1804: 333), in prevailing usage; *Nilio* is deemed to be the correct original spelling (ICZN 1999, Article 33.3.1); the original combination of the name of the type species, *Coccinella villosa* Fabricius, 1787, is a junior primary homonym of *Coccinella villosa* Fourcroy, 1785.

Nipponalassus Nabozhenko & Ando, 2018: 306 [M]. Type species: *Tarpela andoi* Masumoto, 1993, by original designation. Status: valid subgenus of *Nalassus* Mulsant, 1854 in Tenebrioninae: Helopini: Cylindrinotina.

Nipponohelops Masumoto, Ando & Akita, 2006: 33 [M]. Type species: *Nipponohelops ishikawai* Masumoto, Ando & Akita, 2006, by original designation. Status: valid genus in Tenebrioninae: Helopini: Helopina.

Nocar Blackburn, 1891: 328 [N]. Type species: *Cistela depressiuscula* W.J. MacLeay, 1872, by subsequent designation (R. Lucas 1920: 441). Status: valid genus in Alleculinae: Alleculini: Alleculina.

Nochelius Gistel, 1848a: xi [M]. Type species [automatic]: *Evaniosomus orbignianus* Guérin-Méneville, 1834, by monotypy. Status: junior synonym of *Evaniosomus* Guérin-Méneville, 1834 in Pimeliinae: Evaniosomini. Note: unnecessary replacement name for *Evaniosomus* Guérin-Méneville, 1834, not in prevailing usage.

Nocibiotes Casey, 1895: 617 [M]. Type species: *Notibius granulatus* J.L. LeConte, 1851, by subsequent designation (Gebien 1938a: 407). Status: valid genus in Blaptinae: Opatrini: Blapstinina.

Nodosogylium Pic, 1951: 12 [N]. Type species: *Nodosogylium inaequale* Pic, 1951, by monotypy. Status: valid genus in Stenochiinae: Stenochiini. Note: we act as First Revisers and reject the alternative original spelling *Nodosogilium*, used by Pic (1951: 12).

Nodotelus Koch, 1950a: 67 [M]. Type species [automatic]: *Eutelus requieni* Solier, 1843, by subsequent designation (R. Lucas 1920: 291). Status: junior synonym of *Eutelonotus* Fairmaire in Alluaud, 1902 in Stenochiinae: Cnodalonini. Note: unnecessary replacement name for *Eutelus* Solier, 1843.

Nolicima Matthews, 1998: 708, 714 [F]. Type species: *Cardiothorax angusticollis* Carter, 1906, by original designation. Status: valid genus in Lagriinae: Adeliini.

Notacula Campbell, 1971: 107 [F]. Type species: *Notacula howdenae* Campbell, 1971, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Nothogria Borchmann, 1916a: 49, 142 [F]. Type species: *Nothogria nodipennis* Borchmann, 1916, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Nothrocerus Fairmaire, 1887a: 174 [M]. Type species: *Nothrocerus cylindricornis* Fairmaire, 1887, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Notiasida Casey, 1912: 76, 124 [F]. Type species: *Notiasida abstrusa* Casey, 1912, by original designation. Status: valid subgenus of *Stenomorpha* Solier, 1836 in Pimeliinae: Asidini.

Notibius J.L. LeConte, 1851: 144 [M]. Type species: *Notibius puberulus* J.L. LeConte, 1851, by subsequent designation (Gebien 1938a: 406). Status: valid genus in Blaptinae: Opatrini: Blapstinina.

Notiolesthus Motschulsky, 1872: 25 [M]. Type species: *Notiolesthus natalensis* Motschulsky, 1872, by original designation. Status: junior synonym of *Derosphaerus* J. Thomson, 1858 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1921b: 69). Note: we act as First Revisers and reject the alternative original spelling *Notiolosthus*, used by Motschulsky (1872: 34).

Notioscythis Fairmaire, 1883a: 31 [F]. Type species: *Notioscythis punctoseriata* Fairmaire, 1883, by monotypy. Status: junior synonym of *Stenosida* Solier, 1835 in Pimeliinae: Tentyriini. Synonymy: Chatanay (1917: 231).

Notoblaps Bauer, 1921: 232 [F]. Type species: *Blaps juliae* Allard, 1881, by monotypy. Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Nabozhenko and Chigray (2020: 10).

Notocistela Carter, 1915a: 78, 102 [F]. Type species: *Notocistela tibialis* Carter, 1915, by subsequent designation (Matthews and Bouchard 2008: 333). Status: valid genus in Alleculinae: Alleculini: Alleculina.

Notocorax Dejean, 1834: 191 [M]. Type species: *Opatrum javanum* Wiedemann, 1819, by monotypy. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Notoprataeus Carter, 1924a: 37 [M]. Type species: *Notoprataeus litoralis* Carter, 1924 (= *Mesotertis inconstans* Lea, 1917), by monotypy. Status: junior synonym of *Micropedinus* Lewis, 1894 in Lagriinae: Lupropini. Synonymy: G.S. Medvedev (1992: 656), Matthews and Lawrence (2005: 534).

Notostrongylium Carter, 1915b: 523 [N]. Type species: *Notostrongylium rugosicolle* Carter, 1915, by subsequent designation (Kulzer 1966: 387). Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Kaszab (1977b: 3, 29).

Nototrintus Carter, 1924a: 40 [M]. Type species: *Otrintus jacksoni* Carter, 1905, by original designation. Status: valid genus in Lagriinae: Adeliini.

Nudoplatyscelis Kaszab, 1940a: 149, 222 [F]. Type species: *Platynoscelis turanica* Reitter, 1896, by original designation. Status: valid subgenus of *Bioramix* Bates, 1879 in Blaptinae: Platyscelidini.

Nuptis Motschulsky, 1872: 25 [M]. Type species: *Nuptis tenuis* Motschulsky, 1872, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Nyctalops Gistel, 1848a: 125 [M]. Type species [automatic]: *Pseudoblaps substriata* Guérin-Méneville, 1834, by subsequent designation (Hope 1841: 124). Status: junior synonym of *Pseudoblaps* Guérin-Méneville, 1834 in Blaptinae: Platynotini: Platynotina. Note: unnecessary replacement name for *Pseudoblaps* Guérin-Méneville, 1834; junior homonym of *Nyctalops* Wagler, 1832 [Aves].

Nyctelia Berthold, 1827: 367 [F]. Type species: *Zophosis nodosa* Germar, 1823 (= *Zophosis picipes* Billberg, 1815), by monotypy. Status: valid genus in Pimeliinae: Nycteliini. Note: nomen protectum (see Silvestro and Flores 2016: 658).

Nyctelioma Casey, 1908: 163 [F]. Type species: *Nyctelioma explanata* Casey, 1908, by original designation. Status: junior synonym of *Nyctelia* Berthold, 1827 in Pimeliinae: Nycteliini. Synonymy: Gebien (1910a: 141).

Nyctelius Guérin-Méneville, 1827b: 21 [M]. Type species: *Zophosis nodosa* Germar, 1823 (= *Zophosis picipes* Billberg, 1815), by monotypy. Status: senior synonym of *Nyctelia* Berthold, 1827 in Pimeliinae: Nycteliini. Synonymy: Silvestro and Flores (2016: 658). Note: nomen oblitum (see Silvestro and Flores 2016: 658).

Nycterinus Eschscholtz, 1829: 9.13 [M]. Type species: *Nycterinus thoracicus* Eschscholtz, 1829, by subsequent designation (Hope 1841: 124). Status: valid genus in Blaptinae: Amphidorini.

Nycteropus Klug, 1833: 89 [M]. Type species: *Nycteropus ebeninus* Klug, 1833, by subsequent designation (Hope 1841: 124). Status: valid genus in Tenebrioninae: Toxicini: Nycteropina.

Nyctipates Gebler, 1841: 373 [M]. Type species: *Nyctipates rugulosus* Gebler, 1841, by monotypy. Status: junior synonym of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina. Synonymy: Erichson (1845a: 116).

Nyctipates Solier, 1848: 154, 285 [M]. Type species: *Nyctipates coriaceus* Solier, 1848 (= *Blaps angustata* Zubkov, 1833), by subsequent designation (Löbl et al. 2008c: 236). Status: senior synonym of *Prosodopria* Reitter, 1909 in Blaptinae: Blaptini: Prosodina. Synonymy: Löbl et al. (2008a: 43). Note: junior homonym of *Nyctipates* Gebler, 1841 [Coleoptera: Tenebrionidae: Blaptinae: Blaptini: Prosodina].

Nyctobates Guérin-Méneville, 1834: 33 [M]. Type species: *Tenebrio gigas* Linnaeus, 1763, by original designation. Status: junior synonym of *Mylaris* Pallas, 1781 in Stenochiinae: Cnodalonini. Synonymy: Spilman (1973: 42), Ferrer and Siliansky (2008: 186).

Nyctopetus Guérin-Méneville, 1831a: pl. 4 [M]. Type species: *Nyctopetus tenebrioides* Guérin-Méneville, 1831, by monotypy. Status: valid genus in Pimeliinae: Epitragini.

Nyctoporis Eschscholtz, 1831: 10, 11 [F]. Type species: *Nyctoporis cristata* Eschscholtz, 1831, by subsequent designation (Hope 1841: 124). Status: valid genus in Pimeliinae: Nyctoporini.

Nyctozoilus Guérin-Méneville, 1831a: pl. 4 [M]. Type species: *Nyctozoilus obesus* Guérin-Méneville, 1831, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Cyphaleina.

Nypsius Champion, 1895a: 219 [M]. Type species: *Nypsius aeneopiceus* Champion, 1895, by subsequent designation (R. Lucas 1920: 447). Status: valid genus in Alleculinae: Alleculini: Alleculina.

Oatesius Westwood, 1889: 376 [M]. Type species [automatic]: *Derosphaerius anthracinus* Westwood, 1881, by monotypy. Status: junior synonym of *Derosphaerius* Westwood, 1881 in Pimeliinae: Tentyriini. Note: unnecessary replacement name for *Derosphaerius* Westwood, 1881.

Obenbergeria Strand, 1929: 24 [F]. Type species [automatic]: *Diaperis riederii* Faldermann, 1833, by subsequent designation (Jakobson 1924: 243). Status: junior synonym of *Emypsara* Pascoe, 1866 in Diaperinae: Phaleriini. Synonymy: Gebien (1939: 743). Note: replacement name for *Callicomus* Motschulsky, 1860.

Obesacula Campbell, 1971: 109 [F]. Type species: *Obesacula aptera* Campbell, 1971, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Oblongoodescelis Kaszab, 1940b: 941, 958 [F]. Type species: *Platyscelis oblonga* Ballion, 1878, by original designation. Status: junior synonym of *Clavatoodescelis* Kaszab, 1940 in Blaptinae: Platyscelidini. Synonymy: Egorov (2020: 380).

Oblongoplatyscelis Kaszab, 1940b: 910, 916 [F]. Type species: *Platyscelis ganglbaueri* Seidlitz, 1893, by original designation. Status: valid subgenus of *Platyscelis* Latreille, 1818 in Blaptinae: Platyscelidini.

Obriomaia Gebien, 1927: 45 [F]. Type species: *Eucyrtus subcostatus* Fairmaire, 1893, by original designation. Status: junior synonym of *Tetragonomenes* Chevrolat, 1878 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1983a: 133).

Occidentophosis Penrith, 1977: 18, 157 [F]. Type species: *Zophosis damarina* Péringuey, 1908, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Ochrolamus Reitter, 1904: 73 [M]. Type species: *Dilamus pictus* Baudi di Selve, 1881, by monotypy. Status: valid subgenus of *Dilamus* Jacquelin du Val, 1861 in Blaptinae: Opatrini: Ammobiina.

Ocnera Fischer, 1822: 169 [F]. Type species: *Pimelia imbricata* Fischer, 1820, by subsequent designation (Wilke 1922: 260). Status: valid genus in Pimeliinae: Pimeliini. Note: as mentioned by Bouchard and Bousquet (2020b: 7) the nomenclatural stability of this name is threatened by the discovery of an older type species designation (*Tenebrio cephalotes* Pallas, 1781, by subsequent designation by Crotch (1870b: 241), currently the type species of the valid subgenus *Chaetotoma* Motschulsky, 1860 in *Pimelia* Fabricius, 1775); we recommend that an application be submitted to the International Commission on Zoological Nomenclature to maintain the type species designation proposed by Gebien (1937a: 814).

Ocnodes Fåhraeus, 1870: 270 [F]. Type species: *Ocnodes scrobicollis* Fåhraeus, 1870, by subsequent designation (Kamiński et al. 2019b: 55). Status: valid genus and subgenus in Pimeliinae: Sepidiini: Molurina.

Ocularisora Pic, 1934a: 32 [F]. Type species: *Nemostira benitensis* Pic, 1912, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Oculochara Novák, 2020e: 80 [F]. Type species: *Mycetochara ocularis* Reitter, 1884, by original designation. Status: valid subgenus of *Mycetochara* Guérin-Méneville, 1827 in Alleculinae: Alleculini: Mycetocharina.

Oculosis Penrith, 1977: 18, 126 [F]. Type species: *Zophosis boei* Solier, 1834, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Odocnemis Allard, 1876a: 4 [F]. Type species: *Odocnemis caudata* Allard, 1876 (= *Helops praelongus* Baudi di Selve, 1876), by subsequent designation (Nabozhenko 2001a: 662). Status: valid genus and subgenus in Tenebrioninae: Helopini: Cylindrinotina. Note: the First Reviser (*Odocnemis* Allard, 1876 versus *Omaleis* Allard, 1876) is Nabozhenko (2001a: 628).

Odontocera Chen & Yuan, 1996: 183 [F]. Type species: *Odontocera qinlingensis* Chen & Yuan, 1996, by original designation. Status: senior synonym of *Odontocerostira* Merkl, 2007 in Lagriinae: Lagriini: Statirina. Note: junior homonym of *Odontocera* Audinet-Serville, 1834 [Coleoptera: Cerambycidae].

Odontocerostira Merkl, 2007: 269 [F]. Type species [automatic]: *Odontocera qinlingensis* Chen & Yuan, 1996, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina. Note: replacement name for *Odontocera* Chen & Yuan, 1996.

Odontocnemis Rye, 1878: 69 [F]. Type species [automatic]: *Odocnemis caudata* Allard, 1876 (= *Helops praelongus* Baudi di Selve, 1876), by subsequent designation (Nabozhenko 2001a: 662). Status: junior synonym of *Odocnemis* Allard, 1876 in Tenebrioninae: Helopini: Cylindrinotina. Note: unjustified emendation of *Odocnemis* Allard, 1876, not in prevailing usage.

Odontogria Borchmann, 1936: 16, 62 [F]. Type species: *Lagria blairi* Borchmann, 1925, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Odontomophlus Seidlitz, 1896: 240 [M]. Type species: *Omophlus ochraceipennis* Faldermann, 1837, by subsequent designation (Bousquet et al. 2015: 141). Status: valid subgenus of *Omophlus* Dejean, 1834 in Alleculinae: Cteniopodini. Note: as pointed out by Bousquet et al. (2015: 141) the type species of this genus was first designated by Novák and Pettersson (2008: 335) who selected *Cistela armillata* Brullé, 1832, a species originally included in *Odontomophlus* Seidlitz, 1896 but also the type species of the valid genus *Megischina* Reitter, 1906; Löbl and Smetana (2011: 34) "retracted" the act proposed earlier by Novák and Pettersson (2008: 335); in order to conserve nomenclatural stability Bousquet et al. (2015: 141) recommended usage of *Omophlus ochraceipennis* Faldermann, 1837 as the type species of this genus until an application be submitted to the Commission to rule on the Case.

Odontopezus Alluaud, 1889: xlv [M]. Type species [automatic]: *Odontopus costatus* Silbermann, 1833, by subsequent designation (Hope 1841: 126). Status: junior synonym of *Pezodontus* Dejean, 1834 in Lagriinae: Pycnocerini. Note: unnecessary replacement name for *Odontopus* Silbermann, 1833.

Odontopus Silbermann, 1833: no 3 [M]. Type species: *Odontopus costatus* Silbermann, 1833, by subsequent designation (Hope 1841: 126). Status: senior synonym of *Pezodontus* Dejean, 1834 in Lagriinae: Pycnocerini. Note: junior homonym of *Odontopus* Say, 1831 [Coleoptera: Curculionidae].

Odrotes La Rivers, 1947: 320 [M]. Type species: *Edrotes arens* La Rivers, 1947, by monotypy. Status: valid subgenus of *Edrotes* J.L. LeConte, 1851 in Pimeliinae: Edrotini.

Oeatus Champion, 1885: 111 [M]. Type species: *Oeatus chevrolati* Champion, 1885, by subsequent designation (Gebien 1941: 342). Status: valid genus in Stenochiinae: Cnodalonini.

Oectosis Pascoe, 1869: 149 [F]. Type species: *Upis cylindrica* Germar, 1848, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Oedemutes Pascoe, 1860a: 51 [M]. Type species: *Oedemutes tumidus* Pascoe, 1860, by monotypy. Status: valid genus and subgenus in Stenochiinae: Cnodalonini.

Oedenocera Reiche, 1862: 372 [F]. Type species [automatic]: **fixed herein** (ICZN 1999, Article 70.3) as *Tenebrio buprestoides* Fabricius, 1781, misidentified as *Akis laevigata* Fabricius, 1801 in the original designation by monotypy in Eschscholtz (1831). Status: junior synonym of *Hyperops* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Synonymy: Löbl et al. (2008b: 192). Note: replacement name for *Pachycera* Eschscholtz, 1831. Note: see additional information in the entry for *Pachycera* Eschscholtz, 1831.

Oenomia Pascoe, 1883: 441 [F]. Type species: *Oenomia femorata* Pascoe, 1883, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Oenopion Champion, 1885: 98 [M]. Type species: *Oenopion gibbosus* Champion, 1885, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Ogoueum Pic, 1923c: 27 [N]. Type species: *Ogoueum semirufum* Pic, 1923, by monotypy. Status: junior synonym of *Eccoptostoma* Gebien, 1913 in Stenochiinae: Cnodalonini. Synonymy: Ardoin (1962a: 64).

Ograbies Péringuey, 1899: 293 [M]. Type species: *Ograbies singularis* Péringuey, 1899 (= *Oncotus testaceus* Solier, 1848), by monotypy. Status: valid genus in Blaptinae: Platynotini: Eurynotina.

Ohyonthis Reitter, 1898: 347 [F]. Type species: *Ohyonthis microderoides* Reitter, 1898, by monotypy. Status: junior synonym of *Stegastopsis* Kraatz, 1865 in Pimeliinae: Tentyriini. Synonymy: Reitter (1900c: 89, 139).

Oligocara Solier, 1848: 153, 224 [N]. Type species: *Oligocara nitidum* Solier, 1848, by original designation. Status: valid genus in Tenebrioninae: Ulomini.

Oligorus Dejean, 1834: 206 [M]. Type species: *Tagenia indica* Wiedemann, 1823, by monotypy. Status: junior synonym of *Luprops* Hope, 1833 in Lagriinae: Lupropini. Synonymy: Lacordaire (1859a: 397, as "*Lyprops*").

Oliprosodes Reitter, 1909a: 118 [M]. Type species: *Prosodes trisulcata* Bates, 1879, by subsequent designation (G.S. Medvedev 1999a: 851). Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Olisthaena Erichson, 1842a: 177 [F]. Type species: *Olisthaena nitida* Erichson, 1842, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Cyphaleina.

Olocrates Mulsant, 1854: 150, 383 [M]. Type species: *Opatrum gibbum* Fabricius, 1775, by subsequent designation (C.G. Thomson 1859: 115, as "*Omocrates*"). Status: junior synonym of *Phylan* Sturm, 1826 in Blaptinae: Dendarini: Dendarina. Synonymy: Seidlitz (1898a: 828). Note: the original spelling *Omocrates* (p. 150) was corrected to *Olocrates* in the "Errata" of the same work (p. 383), *Olocrates* is considered to be the correct original spelling (ICZN 1999, Article 32.5.1.1); see Bouchard and Bousquet (2020a: 100).

Ologlyptus Lacordaire [in LeConte], 1858: 19 [M]. Type species [automatic]: *Stenosides graciliformis* Solier, 1836, by monotypy. Status: junior synonym of *Stenosides* Solier, 1836 in Pimeliinae: Asidini. Note: unnecessary replacement name for *Stenosides* Solier, 1836 (as *Stenorides*).

Omala Agassiz, 1846b: 184 [F]. Type species [automatic]: *Homala polita* Eschscholtz, 1831, by monotypy. Status: junior synonym of *Homala* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Note: unjustified emendation of *Homala* Eschscholtz, 1831, not in prevailing usage.

Omaleis Allard, 1876a: 4 [M]. Type species: *Helops congener* Reiche, 1861, by subsequent designation (Nabozhenko 2008: 38). Status: junior synonym of *Odocnemis* Allard, 1876 in Tenebrioninae: Helopini: Cylindrinotina. Synonymy: Nabozhenko (2001a: 628). Note: Allard's original spelling *Omalus*, which is a junior homonym of *Omalus* Panzer, 1801 [Hymenoptera], was corrected to "*Omaloïs*" [= *Omalois*] in the errata for volume 14 of *L'Abeille, Journal d'Entomologie* (at the end of page 36 of the section "Table alphabétique") and therefore *Omalois* should be considered the correct original spelling (ICZN 1999, Article 32.5.1.1); however, the incorrect subsequent spelling *Omaleis*, which was introduced by Allard (1877: 36), is in prevailing usage and attributed to the original author, it is deemed to be the correct original spelling (ICZN 1999, Article 33.3.1).

Omandelostoma Purchart, 2017: 282 [N]. Type species: *Adelostoma muqalensis* Purchart, 2017, by original designation. Status: valid subgenus of *Adelostoma* Duponchel, 1827 in Pimeliinae: Adelostomini.

Omedes Broun, 1893b: 1169 [M]. Type species: *Omedes nitidus* Broun, 1893, by subsequent designation (R. Lucas 1920: 456). Status: valid genus in Alleculinae: Alleculini: incertae sedis.

Omegeleodes Triplehorn & Thomas, 2012: 253 [M]. Type species: *Eleodes debilis* J.L. LeConte, 1858, by original designation. Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini.

Ommatochara Borchmann, 1932a: 347 [F]. Type species: *Ommatochara tibialis* Borchmann, 1932, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Ommatophorus W.J. MacLeay, 1872: 304 [M]. Type species: *Ommatophorus mastersii* W.J. MacLeay, 1872, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Omocula Borchmann, 1937: 222 [F]. Type species: *Allecula collaris* Borchmann, 1930, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Omolepta Fåhraeus, 1870: 320 [F]. Type species: *Omolepta elegans* Fåhraeus, 1870, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Omolipus Pascoe, 1860b: 127 [M]. Type species: *Omolipus corvus* Pascoe, 1860, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Omopheres Casey, 1907: 519 [M]. Type species: *Omopheres farctus* Casey, 1907, by original designation. Status: valid genus and subgenus in Pimeliinae: Epitragini.

Omophlina Reitter, 1890a: 34 [F]. Type species: *Omophlus podontoides* Reitter, 1890, by subsequent designation (Novák and Pettersson 2008: 334). Status: valid genus in Alleculinae: Cteniopodini.

Omophlus Dejean, 1834: 213 [M]. Type species: *Cistela lepturoides* Fabricius, 1787, by subsequent designation (Solier 1835a: 246). Status: valid genus and subgenus in Alleculinae: Cteniopodini. Note: the earlier usage of the name *Omophlus* by Dahl (1823: 46) was suppressed for the purposes of zoological nomenclature by the ICZN (1964, Opinion 710).

Oncopterus Fairmaire, 1887a: 178 [M]. Type species: *Oncopterus acantholophus* Fairmaire, 1887, by monotypy. Status: senior synonym of *Oncopteryx* Gebien, 1943 in Blaptinae: Pedinini: Helopinina. Note: junior homonym of *Oncopterus* Steindachner, 1875 [Pisces].

Oncopteryx Gebien, 1943: 905 [F]. Type species [automatic]: *Oncopterus acantholophus* Fairmaire, 1887, by monotypy. Status: valid genus in Blaptinae: Pedinini: Helopinina. Note: replacement name for *Oncopterus* Fairmaire, 1887.

Oncosoma Westwood, 1843: 121 [N]. Type species: *Oncosoma granulare* Westwood, 1843 (= *Pimelia gemmata* Fabricius, 1801), by monotypy. Status: junior synonym of *Amatodes* Dejean, 1834 in Blaptinae: Pedinini: Helopinina. Synonymy: Erichson (1844: 282). Note: unjustified emendation of the original spelling *Ogcosoma*, introduced by Agassiz (1846b: 257, 259), in prevailing usage and treated as a justified emendation (ICZN 1999, Article 33.2.3.1), see Bouchard et al. (2005: 509); redescribed by Westwood (1844: 227) under the name *Ogcoosoma*; the original combination of the accepted name of the type species, *Pimelia gemmata* Fabricius, 1801, is a junior primary homonym of *Pimelia gemmata* Herbst, 1799.

Oncoosoma Gebien, 1911a: 563 [N]. Type species [automatic]: *Oncosoma granulare* Westwood, 1843 (= *Pimelia gemmata* Fabricius, 1801), by monotypy. Status: junior synonym of *Amatodes* Dejean, 1834 in Blaptinae: Pedinini: Helopinina. Note: unjustified emendation of *Oncosoma* Westwood, 1843 (as "*Ogcosoma*"), not in prevailing usage.

Oncotiphallops Koch, 1956a: 162 [M]. Type species: *Oncotiphallops barbosai* Koch, 1956, by original designation. Status: junior synonym of *Anchophthalmus* Gerstaecker, 1854 in Blaptinae: Platynotini: Platynotina. Synonymy: Iwan (2002a: 53).

Oncotopsis Koch, 1958: 152 [F]. Type species: *Nicandra bicolor* Kulzer, 1951, by original designation. Status: valid subgenus of *Nicandra* Fairmaire, 1888 in Blaptinae: Pedinini: Helopinina.

Oncotus Blanchard, 1845: 13, 24 [M]. Type species: *Oncotus farctus* Solier, 1848, by subsequent designation (Gebien 1938a: 72). Status: valid genus and subgenus in Blaptinae: Platynotini: Eurynotina. Note: originally proposed without included nominal species; Solier (1848: 216–222), by including five new species in association with the genus "*Oncotus* Dejean", was the first author to subsequently and expressly include nominal species in *Oncotus* (ICZN 1999, Article 67.2.2).

Onocera Borchmann, 1936: 139 [F]. Type species: *Ecnolagria securigera* Borchmann, 1916, by original designation. Status: valid subgenus of *Ecnolagria* Borchmann, 1916 in Lagriinae: Lagriini: Lagriina.

Onoglypta Carter, 1926: 144 [F]. Type species [automatic]: *Aglypta octocostata* Gebien, 1908, by monotypy. Status: junior synonym of *Aglypta* Gebien, 1908 in

Tenebrioninae: Heleini: Cyphaleina. Note: unnecessary replacement name for *Aglypta* Gebien, 1908.

Ononyctus Carter, 1914c: 382 [M]. Type species: *Ononyctus sulcatus* Carter, 1914, by monotypy. Status: junior synonym of *Nyctozoilus* Guérin-Méneville, 1831 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Matthews (1992: 473).

Onosterrhus Pascoe, 1866a: 451 [M]. Type species: *Onosterrhus laevis* Pascoe, 1866, by monotypy. Status: junior synonym of *Nyctozoilus* Guérin-Méneville, 1831 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Matthews (1992: 473).

Onotrichus Carter, 1911b: 138, 164 [M]. Type species: *Onotrichus lateralis* Carter, 1911, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Cyphaleina.

Onychomira Campbell, 1984: 289 [F]. Type species: *Onychomira floridensis* Campbell, 1984, by original designation. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Onychosis Deyrolle, 1867: 226 [F]. Type species: *Onychosis gracilipes* Deyrolle, 1867, by monotypy. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini. Note: the name *Anisosis*, also described in the same publication, was used in error for *Onychosis* in the "Tableau des genres" on p. 81 (see Dallas 1868: 265–266).

Onymacris Allard, 1885: 157 [F]. Type species: *Adesmia candidipennis* Brême, 1840, by subsequent designation (Gebien 1937a: 655). Status: valid genus in Pimeliinae: Adesmiini.

Oochila J.L. LeConte, 1862: 220 [F]. Type species: *Asbolus infaustus* J.L. LeConte, 1854, by original designation. Status: junior synonym of *Cryptoglossa* Solier, 1837 in Pimeliinae: Cryptoglossini. Synonymy: Horn (1870: 278, with *Centrioptera* Mannerheim, 1843, a junior synonym of *Cryptoglossa* Solier, 1837).

Oochrotus P.H. Lucas, 1852: xxix [M]. Type species: *Oochrotus unicolor* P.H. Lucas, 1852, by monotypy. Status: valid genus in Diaperinae: Crypticini.

Oocistela Borchmann, 1908: 356 [F]. Type species: *Oocistela convexa* Borchmann, 1908, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Ooconibius Casey, 1895: 618 [M]. Type species: *Notibius opacus* J.L. LeConte, 1866, by monotypy. Status: junior synonym of *Conibius* J.L. LeConte, 1851 in Blaptinae: Opatrini: Blapstinina. Synonymy: Aalbu in Bousquet et al. (2018: 202).

Oodeoscelis Agassiz, 1846b: 260 [F]. Type species [automatic]: *Blaps polita* Sturm, 1807, by subsequent designation (Kaszab 1940b: 937; see ICZN 1993b, Opinion 1729). Status: junior synonym of *Oodescelis* Motschulsky, 1845 in Blaptinae: Platyscelidini. Note: unjustified emendation of *Oodescelis* Motschulsky, 1845, not in prevailing usage.

Oodescelis Motschulsky, 1845a: 76 [F]. Type species: *Blaps polita* Sturm, 1807, by subsequent designation (Kaszab 1940b: 937; see ICZN 1993b, Opinion 1729). Status: valid genus and subgenus in Blaptinae: Platyscelidini. Note: placed on the Official List of Generic Names in Zoology (ICZN 1993b, Opinion 1729).

Oogaster Faldermann, 1837: 30 [F]. Type species: *Oogaster menetriesii* Faldermann, 1837 (= *Tagenia picea* Ménétriés, 1832), by monotypy. Status: valid genus in Pimeliinae: Stenosini: Dichillina.

Oogeton Kaszab, 1941b: 69 [M]. Type species: *Oogeton nigrocoeruleus* Kaszab, 1941 (= *Amarygmus makii* Miwa, 1939), by original designation. Status: valid subgenus of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini. Note: name first used by Miwa (1939: 412) without type species fixation (see Masumoto 1989a: 116; Löbl et al. 2008a: 44).

Oopiestus Chevrolat, 1833b: 30, pl. 2 [M]. Type species: *Oopiestus ovalis* Chevrolat, 1833 (= *Peltoides senegalensis* Laporte, 1833), by monotypy. Status: senior synonym of *Peltoides* Laporte, 1833 in Tenebrioninae: Alphitobiini. Synonymy: Audoin and Milne-Edward (1835: 188). Note: the alternative original spelling *Opiestus*, used by Chevrolat (1833b: 30), was rejected by Chevrolat (1847a: 118) who acted as the First Reviser (ICZN 1999, Article 24.2.4); bibliographic evidence indicates that *Oopiestus* Chevrolat, 1833 was published by 16 March 1833 before *Peltoides* Laporte, 1833, issued by 1 April 1833, and should be treated as the valid name instead; an application to the ICZN is necessary to conserve usage of *Peltoides* Laporte, 1833 as the valid name.

Opacoplonyx Bremer, 2014a: 35 [M]. Type species: *Plesiophthalmus davidis* Fairmaire, 1878, by original designation. Status: valid subgenus of *Plesiophthalmus* Motschulsky, 1857 in Tenebrioninae: Amarygmini.

Opatrasida Escalera, 1922b: 69 [F]. Type species: *Asida jurinei* Solier, 1836, by subsequent designation (F. Soldati 2008: 33). Status: junior synonym of *Polasida* Reitter, 1917 in Pimeliinae: Asidini. Synonymy: Gebien (1937a: 727).

Opatresthes Gebien, 1928: 192 [F]. Type species: *Opatresthes binodosa* Gebien, 1928, by subsequent designation (Gebien 1941: 817). Status: valid subgenus of *Goniadera* Perty, 1832 in Lagriinae: Goniaderini.

Opatrinus Dejean, 1821: 66 [M]. Type species: *Opatrum clathratum* Fabricius, 1787, by monotypy. Status: valid genus and subgenus in Blaptinae: Platynotini: Platynotina.

Opatroides Brullé, 1832: 219 [M]. Type species: *Opatroides punctulatus* Brullé, 1832, by monotypy. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Opatronesthes Reitter, 1904: 174 [F]. Type species: *Melanesthes punctipennis* Reitter, 1889, by subsequent designation (Iwan and Löbl 2007: 734). Status: valid subgenus of *Melanesthes* Dejean, 1834 in Blaptinae: Opatrini: Opatrina.

Opatropis Reitter, 1904: 134, 159 [F]. Type species: *Opatrum hispidum* Brullé, 1839 (= *Opatrum affine* Billberg, 1815), by monotypy. Status: valid subgenus of *Gonocephalum* Solier, 1834 in Blaptinae: Opatrini: Opatrina.

Opatrum Fabricius, 1775: 76 [N]. Type species: *Silpha sabulosa* Linnaeus, 1758, by subsequent designation (Latreille 1810: 429). Status: valid genus and subgenus in Blaptinae: Opatrini: Opatrina.

Ophthalmosis Deyrolle, 1867: 81, 229 [F]. Type species: *Ophthalmosis longipes* Deyrolle, 1867, by monotypy. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini. Note: the original spelling *Ophtalmosis* (pp. 77, 229, 231) was corrected to *Ophthalmosis* in a footnote in the "Table des matières" of the same work (p. clxiv), *Ophthalmosis* is considered to be the correct original spelling (ICZN 1999, Article 32.5.1.1).

Opigenia Pascoe, 1869: 288 [F]. Type species: *Opigenia iridescens* Pascoe, 1869 (= *Platyphanes vittatus* Westwood, 1849), by monotypy. Status: junior synonym of *Platyphanes* Westwood, 1849 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Matthews (1992: 454).

Opisthoblaps Kolbe, 1928: 201 [F]. Type species: *Blaps sulcifera* Seidlitz, 1893, by subsequent designation (Nabozhenko and Chigray 2020: 10). Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Nabozhenko and Chigray (2020: 10).

Oplocephala Laporte & Brullé, 1831: 332, 338 [F]. Type species: *Ips haemorrhoidalis* Fabricius, 1787, by subsequent designation (Motschulsky 1845a: 80). Status: junior synonym of *Neomida* Latreille, 1829 in Diaperinae: Diaperini: Diaperina. Synonymy: Dejean (1834: 197).

Oplocheirus Klug, 1835: 40 [M]. Type species: *Helops carbonarius* Klug, 1835 (= *Acanthomerus striatus* Guérin-Méneville, 1834), by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Oploptera Chevrolat in Guérin-Méneville, 1844: 126 [F]. Type species: *Strongylium serraticorne* Guérin-Méneville, 1834, by monotypy. Status: valid genus and subgenus in Stenochiinae: Stenochiini.

Opostirus Kirsch, 1865: 45 [M]. Type species: *Opostirus exsectus* Kirsch, 1865, by monotypy. Status: valid genus in Tenebrioninae: Toxicini: Dysantina. Note: transferred from Zopheridae: Colydiinae by Ivie et al. (2016: 759).

Oppenheimeria Koch, 1952a: 110 [F]. Type species: *Oppenheimeria bombophthalma* Koch, 1952, by original designation. Status: valid genus in Pimeliinae: Evaniosomini.

Oracula Novák, 2019f: 54 [F]. Type species: *Oracula bicolor* Novák, 2019, by original designation. Status: valid genus and subgenus in Alleculinae: Alleculini: Alleculina.

Orarabion Leo & Liberto, 2011: 157 [N]. Type species: *Orarabion dominici* Leo & Liberto, 2011, by original designation. Status: valid genus in Blaptinae: Dendarini: Melambiina.

Orchesiolobopoda Pic, 1919: 6 [F]. Type species: *Orchesiolobopoda minutissima* Pic, 1919, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Orcopagia Pascoe, 1868: xii [F]. Type species: *Orcopagia monstrosa* Pascoe, 1868, by monotypy. Status: valid genus in Tenebrioninae: Toxicini: Dysantina.

Oremasis Pascoe, 1866a: 470 [M]. Type species: *Adelium cupreum* Gray, 1831, by original designation. Status: junior synonym of *Cyphaleus* Westwood, 1841 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Matthews (1992: 490).

Oreogria Merkl, 1988b: 248 [F]. Type species: *Oreogria kaszabi* Merkl, 1988, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Oreomelasma Español, 1975: 238, 240 [N]. Type species: *Oreomelasma oromii* Español, 1975, by original designation. Status: valid genus in Blaptinae: Dendarini: Melambiina.

Orghidania Ardoin, 1977: 383 [F]. Type species: *Orghidania torrei* Ardoin, 1977, by monotypy. Status: senior synonym of *Spelaebiosis* Bousquet & Bouchard, 2018 in Tenebrioninae: Triboliini. Note: junior homonym of *Orghidania* Capuse, 1971 [Lepidoptera].

Orientocara Koch, 1952a: 176 [N]. Type species: *Stenocara arachnoides* Gerstaecker, 1854, by original designation. Status: valid genus in Pimeliinae: Adesmiini.

Orientochile Penrith & Endrödy-Younga, 1994: 82 [F]. Type species: *Cryptochile elegans* Gerstaecker, 1854, by original designation. Status: valid genus in Pimeliinae: Cryptochilini: Cryptochilina.

Orobychus Pascoe, 1868: xii [M]. Type species: *Orobychus lacordairii* Pascoe, 1868 (= *Taphrosoma dohrnii* Kirsch, 1866), by monotypy. Status: junior synonym of *Taphrosoma* Kirsch, 1866 in Stenochiinae: Cnodalonini. Synonymy: Champion (1885: 108).

Orocina Reitter, 1897a: 303 [F]. Type species: *Orocina capnisiceps* Reitter, 1897, by subsequent designation (R. Lucas 1920: 463). Status: junior synonym of *Syachis* Bates, 1879 in Pimeliinae: Tentyriini. Synonymy: Bogdanov-Katjkov (1916: 68).

Orophylaxus Koch, 1948: 417 [M]. Type species: *Phylax incertus* Mulsant & Godart, 1866, by original designation. Status: valid subgenus of *Otinia* Antoine, 1942 in Blaptinae: Dendarini: Melambiina.

Oroptera Borchmann, 1916a: 48, 104 [F]. Type species: *Oroptera physoptera* Borchmann, 1916, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Orostegastopsis Koch, 1962c: 255 [F]. Type species: *Stegastopsis scorteccii* Koch, 1962, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Orphelops Gozis, 1910: 102 [M]. Type species: *Helops impressicollis* Faldermann, 1837 (= *Helops faldermanni* Faldermann, 1837), by original designation. Status: junior synonym of *Nalassus* Mulsant, 1854 in Tenebrioninae: Helopini: Cylindrinotina. Synonymy: **new synonym** [YB]. Note: this genus-group taxon has been forgotten in the literature; its type species is currently placed in the nominotypical subgenus of *Nalassus* Mulsant, 1854 and for that reason Gozis's name is regarded as a new junior synonym of *Nalassus*.

Ortheolus Casey, 1907: 380 [M]. Type species: *Schoenicus oculatus* Champion, 1884, by original designation. Status: valid genus in Pimeliinae: Epitragini.

Orthogonoderes Solier, 1841a: 233 [M]. Type species: *Praocis subreticulatus* Solier, 1841, by subsequent designation (Flores and Pizarro-Araya 2014: 68). Status: valid subgenus of *Praocis* Eschscholtz, 1829 in Pimeliinae: Praociini.

Orthonychius Gebien, 1926: 83 [M]. Type species: *Orthonychius digitatus* Gebien, 1926, by monotypy. Status: junior synonym of *Trilobocara* Solier, 1851 in Pimeliinae: Trilobocarini. Synonymy: Doyen (1994: 501).

Orthostibia Blaisdell, 1923: 235 [F]. Type species: *Orthostibia frontalis* Blaisdell, 1923, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Osdara Walker, 1858: 284 [F]. Type species: *Osdara picipes* Walker, 1858, by monotypy. Status: valid genus and subgenus in Stenochiinae: Cnodalonini.

Osdaroides Kaszab, 1980b: 324 [M]. Type species: *Osdaroides metallicus* Kaszab, 1980, by original designation. Status: valid genus in Stenochiinae: Cnodalonini. Note: *Osdaroides* was used earlier by Kaszab (1979a: 108) without a description, a definition or a bibliographic reference to such a published statement (ICZN 1999, Article 13.1) and is therefore unavailable from that date.

Ospidus Pascoe, 1866a: 467 [M]. Type species: *Ospidus chrysomeloides* Pascoe, 1866, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Heleina.

Ossiporis Pascoe, 1866a: 451 [F]. Type species: *Ossiporis terrena* Pascoe, 1866, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Trachynotina.

Osternus Fairmaire, 1895b: 446 [M]. Type species: *Osternus opacicollis* Fairmaire, 1895, by monotypy. Status: valid genus and subgenus in Stenochiinae: Cnodalonini.

Ostorius Fairmaire, 1889c: xxxiii [M]. Type species: *Ostorius multicostatus* Fairmaire, 1889, by monotypy. Status: junior synonym of *Adelonia* Laporte, 1840 in Blaptinae: Pedinini: Leichenina. Synonymy: Kamiński et al. (2019a: 92).

Oterophloeus Desbrochers des Loges, 1881: 52 [M]. Type species: *Oterophloeus picipes* Desbrochers des Loges, 1881 (= *Pachychila humerosus* Fairmaire, 1875), by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Oteroscelis Solier, 1835b: 546 [F]. Type species: *Adesmia pulcherrima* Solier, 1835 (= *Adesmia audouini* Solier, 1835), by subsequent designation (Hope 1841: 118). Status: valid subgenus of *Adesmia* Fischer, 1822 in Pimeliinae: Adesmiini.

Oteroscelopsis Löbl & Merkl in Löbl et al., 2020: 1 [F]. Type species: *Pimelia dilatata* Klug, 1830, by original designation. Status: valid subgenus of *Adesmia* Fischer, 1822 in Pimeliinae: Adesmiini. Note: name first proposed by Koch (1944b: 147) without fixation of a type species in the original publication (ICZN 1999, Article 13.3); Löbl and Merkl (2003: 244) designated *Pimelia dilatata* Klug, 1830 as the type species of Koch's name but did not explicitly indicate the genus-group name as intentionally new (ICZN 1999, Article 16.1).

Othelecta Pascoe, 1866a: 488 [F]. Type species: *Othelecta torrida* Pascoe, 1866, by monotypy. Status: junior synonym of *Cylindrothorus* Solier, 1843 in Alleculinae: Alleculini: Mycetocharina. Synonymy: Haag-Rutenberg (1879c: 412).

Othryades Champion, 1889: 72 [M]. Type species: *Othryades fragilicornis* Champion, 1889, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Othryoneus Champion, 1886: 245 [M]. Type species: *Othryoneus erotyloides* Champion, 1886, by subsequent designation (Gebien 1942a: 315). Status: valid genus in Stenochiinae: Cnodalonini.

Otinia Antoine, 1942: 22, 44 [F]. Type species: *Otinia iblanensis* Antoine, 1942, by monotypy. Status: valid genus and subgenus in Blaptinae: Dendarini: Melambiina.

Otoceromorphus Pic, 1915d: 11 [M]. Type species: *Otoceromorphus gounellei* Pic, 1915, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Otocerus Mäklin, 1867: 484 [M]. Type species [automatic]: *Strongylium serraticorne* Guérin-Méneville, 1834, by monotypy. Status: junior synonym of *Oploptera*

Chevrolat, 1844 in Stenochiinae: Stenochiini. Note: unnecessary replacement name for *Oploptera* Chevrolat, 1844 (as "*Hoploptera*").

Otrintus Pascoe, 1866a: 483 [M]. Type species: *Prosodes behrii* Germar, 1848, by original designation. Status: junior synonym of *Cardiothorax* Motschulsky, 1860 in Lagriinae: Adeliini. Synonymy: Bates (1879c: 30).

Otys Champion, 1895a: 221 [M]. Type species: *Otys harpalinus* Champion, 1895 (= *Scaletomerus proximus* Blackburn, 1891), by subsequent designation (R. Lucas 1920: 468). Status: junior synonym of *Scaletomerus* Blackburn, 1891 in Alleculinae: Alleculini: Alleculina. Synonymy: Carter (1915a: 78). Note: Matthews and Bouchard (2008: 333) selected *Otys armatus* Champion, 1895 as the type species of this genus (and treated *Otys* Champion, 1895 as valid) not knowing of the earlier valid designation by R. Lucas (1920: 468).

Oubanghinum Pic, 1933: 4 [N]. Type species: *Oubanghinum atrum* Pic, 1933, by monotypy. Status: junior synonym of *Heterotarsus* Latreille, 1829 in Blaptinae: Opatrini: Heterotarsina. Synonymy: Ardoin (1969b: 126).

Ovalobioramix Egorov, 2004: 603 [F]. Type species: *Platyscelis molesta* Bogatchev, 1947, by original designation. Status: valid subgenus of *Bioramix* Bates, 1879 in Blaptinae: Platyscelidini.

Ovaloodescelis Kaszab, 1940b: 940, 947 [F]. Type species: *Platyscelis affinis* Seidlitz, 1893, by original designation. Status: valid subgenus of *Oodescelis* Motschulsky, 1845 in Blaptinae: Platyscelidini.

Overlaetia Pic, 1937b: 304 [F]. Type species: *Overlaetia gracilitarsis* Pic, 1937, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini. Note: as pointed out by Bremer and Lillig (2014: 118) the older name *Overlaetia* Schouteden, 1932 [Hemiptera] is not nomenclaturally available and therefore *Overlaetia* Pic, 1937 is not a junior homonym.

Oxidates Champion, 1886: 263 [M]. Type species: *Oxidates planicollis* Champion, 1886, by subsequent designation (Gebien 1943: 402). Status: valid genus in Stenochiinae: Cnodalonini.

Oxinthas Champion, 1884: 72 [M]. Type species: *Oxinthas praocioides* Champion, 1884, by monotypy. Status: valid genus in Pimeliinae: Branchini.

Oxura W. Kirby, 1819a: 413 [F]. Type species: *Oxura setosa* W. Kirby, 1819, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Oxurina.

Oxycara Solier, 1835b: 253, 254 [N]. Type species: *Oxycara blapsoides* Solier, 1835, by monotypy. Status: valid genus and subgenus in Pimeliinae: Tentyriini.

Oxycarops Reitter, 1900c: 94 [M]. Type species: *Hegeter fuscipes* Brullé, 1839, by subsequent designation (Gebien 1937a: 640). Status: valid genus in Pimeliinae: Tentyriini.

Oxycerus Koch, 1955a: 46 [M]. Type species: *Trachynotus resolutus* Péringuey, 1904, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Trachynotina.

Oxyge Chatanay, 1914b: 7 [F]. Type species: *Oxyge rugosa* Chatanay, 1914, by original designation. Status: valid genus in Pimeliinae: Asidini.

Oxygonodera Casey, 1907: 433, 444 [F]. Type species: *Oxygonodera villosa* Casey, 1907, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Oxypistoma Löbl, Bouchard, Merkl & Bousquet, 2020: 5 [N]. Type species: *Prochoma bucculentum* Koch, 1940, by original designation. Status: valid subgenus of *Prochoma* Solier, 1835 in Pimeliinae: Tentyriini. Note: name first proposed with two alternative spellings, as *Oxypistoma* (Koch 1940a: 258, 259, 260, 262) and *Oxipistoma* (Koch 1940a: 259), without fixation of a type species in the original publication (ICZN 1999, Article 13.3); Löbl et al. (2008a: 40) designated *Prochoma bucculenta* Koch, 1940 as the type species of Koch's name but did not explicitly indicate the genus-group name as intentionally new (ICZN 1999, Article 16.1).

Oxythorax Fåhraeus, 1870: 288 [M]. Type species: *Oxythorax clathratus* Fåhraeus, 1870, by monotypy. Status: junior synonym of *Anchophthalmus* Gerstaecker, 1854 in Blaptinae: Platynotini: Platynotina. Synonymy: Péringuey (1904: 238).

Oxyura Agassiz, 1846b: 267, 268 [F]. Type species [automatic]: *Oxura setosa* W. Kirby, 1819, by monotypy. Status: junior synonym of *Oxura* W. Kirby, 1819 in Pimeliinae: Sepidiini: Oxurina. Note: unjustified emendation of *Oxura* W. Kirby, 1819, not in prevailing usage; junior homonym of *Oxyura* Bonaparte, 1831 [Aves].

Oyanus Pic, 1921: 23 [M]. Type species: *Oyanus curticornis* Pic, 1921, by monotypy. Status: junior synonym of *Cleomis* Fairmaire, 1892 in Stenochiinae: Cnodalonini. Synonymy: Löbl et al. (2008b: 340).

Ozaenimorphus Fairmaire, 1882b: 127 [M]. Type species: *Ozaenimorphus costulipennis* Fairmaire, 1882, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Ozolais Pascoe, 1866a: 457 [F]. Type species: *Ozolais scruposa* Pascoe, 1866, by monotypy. Status: valid genus in Tenebrioninae: Toxicini: Dysantina.

Ozotypoides Kaszab, 1982b: 222 [M]. Type species: *Ozotypoides granulatus* Kaszab, 1982, by original designation. Status: valid genus in Lagriinae: Adeliini.

Ozotypus Pascoe, 1862: 328 [M]. Type species: *Ozotypus setosus* Pascoe, 1862, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Pachacamacius Flores & Giraldo-Mendoza in Giraldo-Mendoza and Flores, 2019: 84 [M]. Type species: *Pachacamacius aguilari* Giraldo-Mendoza & Flores, 2019, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Pachycera Eschscholtz, 1831: 5, 7 [F]. Type species: **fixed herein** (ICZN 1999, Article 70.3) as *Tenebrio buprestoides* Fabricius, 1781, misidentified as *Akis laevigata* Fabricius, 1801 in the original designation by monotypy in Eschscholtz (1831). Status: junior synonym of *Hyperops* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Synonymy: Löbl et al. (2008b: 192). Note: junior homonym of *Pachycera* Billberg, 1820 [Hemiptera]; the type species "*Akis laevigata* Fabricius" was first established by monotypy; Koch (1943: 530) noted that *Akis laevigata* Fabricius of Eschscholtz (1831) was misidentified and corresponded to the species *Tenebrio buprestoides* Fabricius, 1781; we follow currently accepted concepts (e.g., Löbl et al. 2008b: 192) and fix the type species according to the requirements of Article 70.3.2 (ICZN 1999); the nominal species *Akis laevigata* Fabricius, 1801 also belongs to the genus

Hyperops Eschscholtz, 1831; the original combination of the accepted name of the type species, *Tenebrio buprestoides* Fabricius, 1781, is a junior primary homonym of *Tenebrio buprestoides* Scopoli, 1763 and *Tenebrio buprestoides* Pallas, 1773.

Pachycerops Koch, 1943a: 524, 533 [M]. Type species: *Pachycera insidiosa* Fairmaire, 1896, by monotypy. Status: valid subgenus of *Hyperops* Eschscholtz, 1831 in PIMELIINAE: TENTYRIINI.

Pachycerus Montrouzier, 1860: 291 [M]. Type species: *Pachycerus domesticus* Montrouzier, 1860, by monotypy. Status: senior synonym of *Sciophagus* Sharp, 1885 in DIAPERINAE: DIAPERINI: DIAPERINA. Synonymy: Fauvel (1904: 185). Note: junior homonym of *Pachycerus* Schönherr, 1823 [Coleoptera: CURCULIONIDAE].

Pachychila Eschscholtz, 1831: 5 [F]. Type species: *Pimelia punctata* Fabricius, 1798, by monotypy. Status: valid genus and subgenus in PIMELIINAE: TENTYRIINI. Note: the original combination of the name of the type species, *Pimelia punctata* Fabricius, 1798, is a junior primary homonym of *Pimelia punctata* Thunberg, 1787.

Pachychile Lacordaire, 1859a: 46 [F]. Type species [automatic]: *Pimelia punctata* Fabricius, 1798, by monotypy. Status: junior synonym of *Pachychila* Eschscholtz, 1831 in PIMELIINAE: TENTYRIINI. Note: unjustified emendation of *Pachychila* Eschscholtz, 1831, not in prevailing usage. Note: the original combination of the name of the type species, *Pimelia punctata* Fabricius, 1798, is a junior primary homonym of *Pimelia punctata* Thunberg, 1787.

Pachychilina Reitter, 1900c: 91, 145 [F]. Type species: *Tentyria dejeani* Besser, 1832, by subsequent designation (R. Lucas 1920: 473). Status: valid subgenus of *Pachychila* Eschscholtz, 1831 in PIMELIINAE: TENTYRIINI.

Pachycoelia Boisduval, 1835: 248 [F]. Type species: *Pachycoelia sulcicollis* Boisduval, 1835, by monotypy. Status: valid genus in TENEBRIONINAE: HELEINI: CYPHALEINA. Note: name incorrectly listed as preoccupied in the literature (e.g., Matthews and Bouchard 2008: 296) but used as valid recently (Matthews and Lawrence 2019: 632).

Pachycossyphodes Andreae, 1961: 203, 214 [M]. Type species: *Cossyphodes machadoi* Basilewsky, 1952, by original designation. Status: junior synonym of *Cossyphodes* Westwood, 1851 in PIMELIINAE: COSSYPHODINI: COSSYPHODINA. Synonymy: Schawaller (2013c: 362, implied by inclusion of *Cossyphodes machadoi* Basilewsky, 1952 in *Cossyphodes* Westwood, 1851 without use of a subgenus rank).

Pachycyrtosoma Marcuzzi, 1999: 81 [N]. Type species: *Cyrtosoma merkli* Marcuzzi, 1999, by original designation. Status: junior synonym of *Nesocyrtosoma* Marcuzzi, 1976 in STENOCHIINAE: CNODALONINI. Synonymy: Hopp and Ivie (2009: 13).

Pachylagria Borchmann, 1912a: 17 [F]. Type species: *Pachylagria ovata* Borchmann, 1912, by subsequent designation (Merkl 2008: 115). Status: junior synonym of *Xanthalia* Fairmaire, 1894 in LAGRIINAE: LAGRIINI: STATIRINA. Synonymy: Borchmann (1916a: 163, with *Heterogria* Fairmaire, 1896, a junior synonym of *Xanthalia* Fairmaire, 1894).

Pachylesthus Fairmaire, 1897e: 219 [M]. Type species: *Pachylesthus validus* Fairmaire, 1897, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Pachylocerus Hope, 1841: 186 [M]. Type species: *Pachylocerus westermanni* Hope, 1841, by monotypy. Status: senior synonym of *Pycnocerus* Westwood, 1841 in LAGRIINAE: PYCNOCERINI. Note: junior homonym of *Pachylocerus* Hope, 1834 [Coleoptera: CERAMBYCIDAE].

Pachylodera Quedenfeldt, 1890: 399 [F]. Type species: *Pachylodera brevicornis* Quedenfeldt, 1890, by monotypy. Status: valid genus in PIMELIINAE: PIMELIINI.

Pachymastus Fairmaire, 1896b: 350 [M]. Type species: *Pachymastus asperulus* Fairmaire, 1896, by monotypy. Status: valid genus in BLAPTINAE: OPATRINI: incertae sedis. Note: placed in OPATRINI incertae sedis by Kamiński et al. (2021b: 151).

Pachynotelus Solier, 1841a: 210, 267 [367] [M]. Type species: *Pachynotelus albiventris* Solier, 1841, by original designation. Status: valid genus in PIMELIINAE: CRYPTOCHILINI: CRYPTOCHILINA.

Pachyphaleria Gebien, 1920: 136 [F]. Type species: *Phaleria capensis* Laporte, 1840, by monotypy. Status: valid genus in DIAPERINAE: PHALERIINI.

Pachypterocoma Skopin, 1974b: 157 [F]. Type species: *Pterocoma pallasi* Semenov-Tjan-Shansky, 1910, by original designation. Status: valid subgenus of *Pterocoma* Dejean, 1834 in PIMELIINAE: PIMELIINI.

Pachypterus P.H. Lucas, 1847: pl. 29 [M]. Type species: *Pachypterus mauritanicus* P.H. Lucas, 1847, by monotypy. Status: senior synonym of *Neopachypterus* Bouchard, Löbl & Merkl, 2007 in BLAPTINAE: OPATRINI: NEOPACHYPTERINA. Note: junior homonym of *Pachypterus* Swainson, 1839 [Pisces].

Pachyscelina Kwieton, 1978: 29, 30 [F]. Type species: *Pachyscelis micros* Kaszab, 1970, by original designation. Status: valid genus in PIMELIINAE: PIMELIINI.

Pachyscelis Solier, 1836: 9, 54 [F]. Type species [automatic]: *Pimelia musiva* Ménétriés, 1832, by subsequent designation (Bouchard et al. 2007: 388). Status: valid genus and subgenus in PIMELIINAE: PIMELIINI. Note: unnecessary replacement name for *Brachyscelis* Dejean, 1834. Note: nomen protectum (see Bouchard et al. 2007: 388).

Pachyscelodes Sénac, 1887: 189 [M]. Type species: *Pachyscelis henoni* Sénac, 1887, by subsequent designation (Gebien 1937a: 823). Status: junior synonym of *Scelace* Marseul, 1887 in PIMELIINAE: PIMELIINI. Synonymy: Reitter (1915: 2).

Pachysternoplax Skopin, 1973: 110, 154 [F]. Type species: *Trigonoscelis armeniaca* Faldermann, 1837, by original designation. Status: valid subgenus of *Sternoplax* Frivaldszky, 1890 in PIMELIINAE: PIMELIINI.

Pachystira Chen, 1997: 308 [F]. Type species: *Pachystira impressipennis* Chen, 1997, by original designation. Status: valid genus in LAGRIINAE: LAGRIINI: STATIRINA.

Pachyurgus J.L. LeConte, 1862: 230 [M]. Type species: *Iphthinus aereus* Melsheimer, 1846, by original designation. Status: junior synonym of *Derosphaerus* J. Thomson, 1858 in STENOCHIINAE: CNODALONINI. Synonymy: J.L. LeConte (1873: 335, with *Encyalesthus* Motschulsky, 1860, a junior synonym of *Derosphaerus* J. Thomson, 1858). Note: the type locality for *Iphthinus aereus* Melsheimer, 1846 was incorrectly given as "Pennsylvania" originally (see Bousquet et al. 2018: 384).

Pactostoma J.L. LeConte, 1858b: 19 [N]. Type species: *Asida anastomosis* Say, 1824, by original designation. Status: junior synonym of *Stenosides* Solier, 1836 in Pimeliinae: Asidini. Synonymy: J.L. LeConte (1862: 222, with *Ologlyptus* Lacordaire, 1858, a junior synonym of *Stenosides* Solier, 1836).

Paita Fauvel, 1904: 173 [F]. Type species: *Paita setosella* Fauvel, 1904, by monotypy. Status: junior synonym of *Menimus* Sharp, 1876 in Diaperinae: Gnathidiini: Gnathidiina. Synonymy: Kaszab (1982b: 56).

Paivaea Wollaston, 1864: 449 [F]. Type species: *Tentyria hispida* Brullé, 1839, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Paivea Scudder, 1882: 213 [F]. Type species [automatic]: *Tentyria hispida* Brullé, 1839, by monotypy. Status: junior synonym of *Paivaea* Wollaston, 1864 in Pimeliinae: Tentyriini. Note: unjustified emendation of *Paivaea* Wollaston, 1864, not in prevailing usage.

†*Palaeobasanus* Nabozhenko & Kirejtshuk, 2020: 25 [M]. Type species: *Palaeobasanus neli* Nabozhenko & Kirejtshuk, 2020, by original designation. Status: valid genus in Diaperinae: Scaphidemini. Note: described from Middle-Upper Paleocene deposits (France).

†*Palaeosclerum* Nabozhenko & Kirejtshuk, 2017: 308 [N]. Type species: *Palaeosclerum pohli* Nabozhenko & Kirejtshuk, 2017, by original designation. Status: valid genus in Blaptinae: Opatrini: Sclerina. Note: described from Middle-Upper Paleocene deposits (France).

Palembomimus Matthews & Lawrence, 2005: 539 [M]. Type species: *Platydema deplanata* Champion, 1894, by original designation. Status: valid genus in Diaperinae: Diaperini: Adelinina.

Palembus Casey, 1891: 65 [M]. Type species: *Palembus ocularis* Casey, 1891, by monotypy. Status: junior synonym of *Ulomoides* Blackburn, 1888 in Diaperinae: Diaperini: Diaperina. Synonymy: Doyen et al. (1990: 237).

Palorinus Blair, 1930: 135 [M]. Type species: *Palorus humeralis* Gebien, 1914, by original designation. Status: valid genus in Tenebrioninae: Palorini.

Paloropsis Masumoto & Grimm, 2004: 127 [F]. Type species: *Paloropsis irei* Masumota & Grimm, 2004, by original designation. Status: valid genus in Tenebrioninae: Palorini.

Palorus Mulsant, 1854: 250 [M]. Type species: *Hypophlaeus depressus* Fabricius, 1790, by monotypy. Status: valid genus in Tenebrioninae: Palorini.

Palpafrina Koch, 1950b: 329 [F]. Type species: *Afrinus watsoni* Koch, 1950, by original designation. Status: valid subgenus of *Afrinus* Fairmaire, 1888 in Pimeliinae: Tentyriini.

Palpichara Borchmann, 1932a: 355 [F]. Type species: *Palpichara serricornis* Borchmann, 1932, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Palpicula Novák, 2018a: 168 [F]. Type species: *Allecula filiola* Borchmann, 1925, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Palpomodes Koch, 1952d: 223 [M]. Type species: *Psammodes physopterus* Gebien, 1920, by monotypy. Status: valid genus and subgenus in Pimeliinae: Sepidiini: Oxurina.

Pandarinus Mulsant & Rey, 1854: 50, 103 [M]. Type species: *Pandarinus tenellus* Mulsant & Rey, 1854, by subsequent designation (Chatzimanolis and Löbl 2003: 260). Status: valid subgenus of *Dendarus* Dejean, 1821 in Blaptinae: Dendarini: Dendarina.

Pandarus Dejean, 1834: 191 [M]. Type species [automatic]: Type species: *Helops tristis* Rossi, 1790, by subsequent designation Blanchard (1844: pl. 48). Status: junior synonym of *Dendarus* Dejean, 1821 in Blaptinae: Dendarini: Dendarina. Note: unjustified emendation of *Dendarus* Dejean, 1821, not in prevailing usage (see Bousquet and Bouchard 2013a: 48); junior homonym of *Pandarus* Leach, 1816 [Crustacea].

Paniasis Champion, 1886: 208 [M]. Type species: *Paniasis dilatipes* Champion, 1886, by monotypy. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Paoligena Pic, 1928c: 42 [F]. Type species: *Praogena inhumeralis* Pic, 1928, by monotypy. Status: valid genus in Tenebrioninae: Paoligenini. Note: originally described as a subgenus of *Praeugena* Laporte, 1840, elevated to the rank of genus by De Moor (1970: 15).

Papuamisolampus Kaszab, 1986: 288 [M]. Type species: *Papuamisolampus toxopeusi* Kaszab, 1986, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Parabantodemus Iwan, 2000: 345 [M]. Type species: *Trigonopus spinipes* Mulsant & Rey, 1853, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Parabigopsis Español, 1946: 111, 114 [F]. Type species: *Parabigopsis peyerimhoffi* Español, 1946, by original designation. Status: valid genus in Pimeliinae: Tentyriini.

Parablops Rottenberg, 1871: 254 [M]. Type species: *Parablops aetnensis* Rottenberg, 1871, by monotypy. Status: senior synonym of *Gerandryus* Rottenberg, 1873 in Alleculinae: Alleculini: Gonoderina. Note: junior homonym of *Parablops* Schönherr, 1839 [Coleoptera: Anthribidae].

Parabolitophagus Miyatake, 1964: 67, 70 [M]. Type species: *Bolitophagus felix* Lewis, 1894, by original designation. Status: valid genus in Tenebrioninae: Bolitophagini.

Paracirta Schuster, 1930: 66 [F]. Type species: *Paracirta schatzmayri* Schuster, 1930, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Paracistela Borchmann, 1941a: 30 [F]. Type species: *Paracistela variabilis* Borchmann, 1941, by monotypy. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Paracossyphus Viñolas & Cartagena, 2005: 29, 55 [M]. Type species [automatic]: *Cossyphus minutissimus* Laporte, 1840, by original designation. Status: junior synonym of *Acontodactylus* Desbrochers des Loges, 1894 in Lagriinae: Cossyphini. Note: unnecessary replacement name for *Acontodactylus* Desbrochers des Loges, 1894 (as "*Acanthodactylus*").

Paradissonomus G.S. Medvedev, 1968a: 229 [M]. Type species: *Dissonomus longulus* Bogatchev & Kryzhanovsky, 1960, by original designation. Status: valid subgenus of *Dissonomus* Jacquelin du Val, 1861 in Tenebrioninae: Dissonomini.

Paradrus Jakobson, 1924: 242 [M]. Type species [automatic]: *Pseudhadrus seriatus* Kolbe, 1910, by subsequent designation (Gebien 1941: 332). Status: junior synonym of *Pseudhadrus* Kolbe, 1910 in Stenochiinae: Cnodalonini. Note: unnecessary replacement name for *Pseudhadrus* Kolbe, 1910.

Paragena Bouchard & Bousquet, **new subgenus** [F]. Type species: *Nesogena viridicuprea* Fairmaire, 1868, by **present designation**. Status: valid subgenus of *Nesogena* Mäklin, 1863 in Tenebrioninae: Praeugenini. Note: first proposed by Froussart (1961: 60) without type species designation; the subgenus *Paragena*, which is currently used as valid, is therefore unavailable (ICZN 1999, Articles 13.3, 16.1); we hereby make the name available by selecting *Nesogena viridicuprea* Fairmaire, 1868 as type species and referring to Froussart (1961: 60) for the character states that characterise and differentiate *Paragena*.

Paragonocnemis Kraatz, 1899: 118 [F]. Type species: *Paragonocnemis sculpticollis* Kraatz, 1899 (= *Gonocnemis foveicollis* Fairmaire, 1891), by subsequent designation (Gebien 1943: 918). Status: valid genus and subgenus in Tenebrioninae: Amarygmini.

Paraguania Marcuzzi, 1953: 31 [F]. Type species: *Paraguania relicta* Marcuzzi, 1953, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Parahymenorus Campbell, 1971: 100 [M]. Type species: *Parahymenorus metallicus* Campbell, 1971, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Parahyocis Kaszab, 1955b: 650 [M]. Type species: *Hyocis championi* Fauvel, 1904, by original designation. Status: valid genus in Diaperinae: Hyociini: Hyociina.

Paraisomira Dubrovina, 1982: 138 [F]. Type species: *Cistela oculata* Marseul, 1876, by original designation. Status: valid subgenus of *Isomira* Mulsant, 1856 in Alleculinae: Alleculini: Gonoderina.

†*Parakeleusticus* Haupt, 1950: 114, 126 [M]. Type species: *Parakeleusticus postumus* Haupt, 1950, by original designation. Status: valid genus in Stenochiinae: incertae sedis. Note: described from Middle Eocene deposits (Germany).

Paraleptodes G.S. Medvedev, 1967: 354 [M]. Type species: *Leptodes lindbergi* Kaszab, 1959, by original designation. Status: valid subgenus of *Leptodes* Dejean, 1834 in Pimeliinae: Leptodini.

Paralitoborus Antoine, 1931: 190 [M]. Type species: *Litoborus sternalis* Fairmaire, 1884, by original designation. Status: valid subgenus of *Litoborus* Mulsant & Rey, 1854 in Blaptinae: Dendarini: Melambiina.

Paralorelopsis Marcuzzi, 1994: 117 [F]. Type species: *Paralorelopsis bordoni* Marcuzzi, 1994, by monotypy. Status: valid genus in Lagriinae: Lupropini.

Paralyreus Grouvelle, 1918: 24 [M]. Type species: *Paralyreus scotti* Grouvelle, 1918, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Anopidiina.

Paramarygmus Quedenfeldt, 1885: 25 [M]. Type species: *Paramarygmus nigroaeneus* Quedenfeldt, 1885 (= *Hybonotus femoralis* Imhoff, 1843), by monotypy. Status: valid genus and subgenus in Tenebrioninae: Amarygmini.

Paramellon C.O. Waterhouse, 1882b: iv [N]. Type species: *Paramellon sociale* C.O. Waterhouse, 1882, by monotypy. Status: valid genus in Pimeliinae: Cossyphodini: Paramellonina.

Paramellops Andreae, 1961: 201 [M]. Type species: *Cossyphodes bewicki* Wollaston, 1861, by original designation. Status: valid genus in Pimeliinae: Cossyphodini: Cossyphodina.

Paramisolampidius Merkl & Masumoto in Löbl et al., 2020: 4 [M]. Type species: *Paramisolampidius kagoshimensis* Nakane, 1968, by original designation. Status: valid genus in Stenochiinae: Cnodalonini. Note: name first proposed by Nakane (1968: 82) without fixation of a type species in the original publication (ICZN 1999, Article 13.3); Merkl and Masumoto (2007: 1) designated *Paramisolampidius kagoshimensis* Nakane, 1968 as the type species of Nakane's name but did not explicitly indicate the genus-group name as intentionally new (ICZN 1999, Article 16.1).

Paranemia Heyden, 1892: 103 [F]. Type species: *Paranemia schroederi* Heyden, 1892, by monotypy. Status: valid genus in Diaperinae: Phaleriini.

Paranephodes Antoine, 1955: 208 [M]. Type species: *Nephodes camusi* Antoine, 1955, by monotypy. Status: valid subgenus of *Nephodinus* Gebien, 1943 in Tenebrioninae: Helopini: Helopina.

Paranopidium Dajoz, 1974: 429, 434 [N]. Type species: *Paranopidium africanum* Dajoz, 1974, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Anopidiina.

Parapachynotela Koch, 1952c: 54 [F]. Type species: *Parapachynotela bushmanica* Koch, 1952, by original designation. Status: junior synonym of *Horatoma* Solier, 1841 in Pimeliinae: Cryptochilini: Cryptochilina. Synonymy: Penrith and Endrödy-Younga (1994: 10).

Parapachyscelis Kwieton, 1978: 29 [F]. Type species: *Pimelia villosa* Drapiez, 1820, by original designation. Status: valid subgenus of *Pachyscelis* Solier, 1836 in Pimeliinae: Pimeliini.

Paraphanes W.J. MacLeay, 1887: 308 [M]. Type species: *Paraphanes nitidus* W.J. MacLeay, 1887, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Cyphaleina.

Paraphloeus Seidlitz, 1894: 553, 557 [M]. Type species: *Hypophlaeus longulus* Gyllenhal, 1827, by subsequent designation (G.S. Medvedev 1990: 231). Status: junior synonym of *Corticeus* Piller & Mitterpacher, 1783 in Diaperinae: Hypophlaeini. Synonymy: Bremer (1995: 3).

Paraplatyope Löbl, Bouchard, Merkl & Bousquet, 2020: 4 [F]. Type species: *Leucolaephus arabicus* Blair, 1931, by original designation. Status: valid genus in Pimeliinae: Pimeliini. Note: name first proposed by Gridelli (1953: 45) without fixation of a type species in the original publication (ICZN 1999, Article 13.3).

Paraplatyscelis Kaszab, 1940b: 912, 936 [F]. Type species: *Platyscelis sinuata* Seidlitz, 1893, by original designation. Status: valid subgenus of *Platyscelis* Latreille, 1818 in Blaptinae: Platyscelidini.

Parapraocis Flores & Giraldo, 2020: 35 [M]. Type species: *Praocis vagecostatus* Fairmaire, 1902, by original designation. Status: valid genus in Pimeliinae: Praociini. Note: name originally proposed by Kulzer (1958a: 13, 58) as subgenus of *Praocis* Eschscholtz, 1829 without type species designation; Flores and Pizarro-Araya (2012: 4) designated *Praocis vagecostatus* Fairmaire, 1902 as type species, but did not explicitely propose the taxon as new (ICZN 1999, Article 16.1).

Paraprosodes Reitter, 1909a: 119 [M]. Type species: *Prosodes triangulipes* Reitter, 1909, by original designation. Status: junior synonym of *Prosodella* Reitter, 1909 in Blaptinae: Blaptini: Prosodina. Synonymy: G.S. Medvedev (1997: 597).

Parapterocoma Skopin, 1974b: 149 [F]. Type species: *Pterocoma vittata* Frivaldszky, 1890, by original designation. Status: valid subgenus of *Pterocoma* Dejean, 1834 in Pimeliinae: Pimeliini.

Paraselinus Kamiński, 2013: 705, 711 [M]. Type species: *Paraselinus iwani* Kamiński, 2013, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Parasida Casey, 1912: 76, 126 [F]. Type species: *Parasida laciniata* Casey, 1912, by original designation. Status: senior synonym of *Pleisiasida* Smith, 2013 in Pimeliinae: Asidini. Note: junior homonym of *Parasida* Daday, 1904 [Crustacea].

Parasternoplax Skopin, 1973: 110, 148 [F]. Type species: *Pimelia deplanata* Krynicki, 1832, by original designation. Status: valid subgenus of *Sternoplax* Frivaldszky, 1890 in Pimeliinae: Pimeliini.

Parastizopus Gebien, 1938b: 93 [M]. Type species: *Parastizopus diehli* Gebien, 1938, by original designation. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Parastrongylium Kaszab, 1977b: 10, 24 [N]. Type species: *Strongylium lorentzi* Gebien, 1921, by original designation. Status: valid genus in Stenochiinae: Stenochiini.

Paratenetus Spinola, 1845: 116 [M]. Type species: *Paratenetus punctatus* Spinola, 1845, by subsequent designation (R. Lucas 1920: 483). Status: valid genus in Lagriinae: Goniaderini.

Paratoxicum Champion, 1894a: 380 [N]. Type species: *Paratoxicum iridescens* Champion, 1894, by monotypy. Status: valid genus in Tenebrioninae: Tenebrionini.

Paravius Casey, 1907: 332 [M]. Type species: *Emmenastus marginatus* Casey, 1890, by monotypy. Status: valid subgenus of *Hylocrinus* Casey, 1907 in Pimeliinae: Edrotini.

Parecatus Fairmaire, 1900c: 245 [M]. Type species: *Parecatus plicatulus* Fairmaire, 1900, by subsequent designation (Gebien 1937a: 741). Status: junior synonym of *Scotinesthes* Fairmaire, 1895 in Pimeliinae: Asidini. Synonymy: Koch (1962a: 67).

Parepitragus Casey, 1907: 518 [M]. Type species: *Parepitragus solieri* Casey, 1907, by original designation. Status: valid genus in Pimeliinae: Epitragini.

Pareupezus Kolbe, 1889: 129 [M]. Type species: *Pareupezus glaber* Kolbe, 1889, by monotypy. Status: junior synonym of *Paramarygmus* Quedenfeldt, 1885 in Tenebrioninae: Amarygmini. Synonymy: Gebien (1921b: 148).

Parimmedia Gebien, 1928: 220, 226 [F]. Type species: *Parimmedia epipleuralis* Gebien, 1928, by subsequent designation (Gebien 1943: 404). Status: valid genus in Stenochiinae: Cnodalonini.

Parmularia Koch, 1955a: 35 [F]. Type species: *Psammodes caffer* Fåhraeus, 1870, by monotypy. Status: junior synonym of *Psammodes* W. Kirby, 1819 in Pimeliinae: Sepidiini: Molurina. Synonymy: Kamiński et al. (2019b: 31). Note: junior homonym of *Parmularia* MacGillivray, 1887 [Bryozoa].

Paroderus Mulsant & Rey, 1854: 111 [M]. Type species: *Pandarinus elongatus* Mulsant & Rey, 1854, by subsequent designation (Chatzimanolis and Löbl 2003: 260). Status: valid subgenus of *Dendarus* Dejean, 1821 in Blaptinae: Dendarini: Dendarina.

Paroeatus Gebien, 1928: 169, 178 [M]. Type species: *Paroeatus opacus* Gebien, 1928, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Parogria Borchmann, 1936: 119 [F]. Type species: *Lagria atrata* Borchmann, 1912, by original designation. Status: valid subgenus of *Cerogria* Borchmann, 1911 in Lagriinae: Lagriini: Lagriina.

Paromophlus Iablokoff-Khnzorian, 1983: 134, 139 [M]. Type species: *Cistela picipes* Fabricius, 1792, by original designation. Status: junior synonym of *Phibalus* Gistel, 1856 in Alleculinae: Cteniopodini. Synonymy: Bousquet et al. (2015: 142). Note: the name *Paromophlus* was first introduced by Znojko in Ogloblin and Znojko (1950: 125) without designation of a type species and is therefore unavailable from that date.

†*Paropiophorus* Haupt, 1950: 114, 132 [M]. Type species: *Paropiophorus nitidus* Haupt, 1950, by original designation. Status: valid genus in Tenebrionidae: incertae sedis. Note: described from Middle Eocene deposits (Germany); this genus was previously considered to be "definitely not a tenebrionid" by Watt (1975: 389) but is included here following Nabozhenko (2019: 8).

Partystona Watt, 1992: 47 [F]. Type species: *Partystona metallica* Watt, 1992, by original designation. Status: valid genus in Tenebrioninae: Titaenini.

Passalocharis Koch, 1954b: 13 [F]. Type species: *Chirocharis intermedius* Gebien, 1911, by original designation. Status: valid genus in Lagriinae: Pycnocerini.

Patagonogenius Flores, 2000a: 371, 390 [M]. Type species: *Mitragenius quadricollis* Fairmaire, 1876, by original designation. Status: valid genus in Pimeliinae: Nycteliini.

Patagonopraocis Flores & Chani-Posse, 2005: 576 [M]. Type species: *Patagonopraocis magellanicus* Flores & Chani-Posse, 2005, by original designation. Status: valid genus in Pimeliinae: Praociini.

Paulianaria Bouchard & Bousquet, **new genus** [F]. Type species: *Paulianaria strongylioides* Ardoin, 1961, by **present designation**. Status: valid genus in Stenochiinae: Cnodalonini. Note: Ardoin (1961d: 97) introduced the new genus name *Paulianaria* for five nominal species, but unfortunately did not designate a type species; the genus *Paulianaria*, which has been treated as valid since 1961, is therefore unavailable (ICZN 1999, Article 13.3); we hereby make the name available by selecting *Paulianaria strongylioides* Ardoin, 1961 as type species and referring to Ardoin (1971: 362) for the character states that characterise and differentiate *Paulianaria*.

Paulianesthes Koch, 1962a: 39, 57 [F]. Type species: *Paulianesthes amplipennis* Koch, 1962, by monotypy. Status: valid genus in PIMELIINAE: TENTYRIINI.

Paurodontomophlus Muche, 1979: 171 [M]. Type species: *Omophlus wittmeri* Muche, 1979, by original designation. Status: valid subgenus of *Omophlus* Dejean, 1834 in ALLECULINAE: CTENIOPODINI.

Pechalius Casey, 1907: 379, 420 [M]. Type species: *Pechalius subvittatus* Casey, 1907, by original designation. Status: valid genus in PIMELIINAE: EPITRAGINI. Note: the First Reviser (*Pechalius* Casey, 1907 versus *Epitragoma* Casey, 1907) is Freude (1968: 61).

Pectinepitragus Pic, 1927a: 44 [M]. Type species: *Pectinepitragus pubescens* Pic, 1927, by monotypy. Status: valid genus in PIMELIINAE: EPITRAGINI.

Pectphegoneus Freude, 1968: 90, 98 [M]. Type species: *Schoenicus pectoralis* Champion, 1884, by monotypy. Status: valid subgenus of *Phegoneus* Casey, 1907 in PIMELIINAE: EPITRAGINI.

Pedarasida Reitter, 1917a: 11, 28 [F]. Type species: *Asida cariosicollis* Solier, 1836, by subsequent designation (F. Soldati 2008: 33). Status: junior synonym of *Glabrasida* Escalera, 1910 in PIMELIINAE: ASIDINI. Synonymy: Viñolas and Cartagena (2005: 282).

Pedinopsis Gebien, 1910d: 157 [F]. Type species: *Pedinopsis pilipes* Gebien, 1910, by monotypy. Status: senior synonym of *Loensus* R. Lucas, 1920 in BLAPTINAE: PEDININI: PEDININA. Note: junior homonym of *Pedinopsis* Cotteau, 1863 [Echinoidea].

Pedinulus Seidlitz, 1893: 364, 373 [M]. Type species: *Pedinus ragusae* Baudi di Selve, 1875, by subsequent designation (Iwan and Löbl 2008: 288). Status: junior synonym of *Pedinus* Latreille, 1797 in BLAPTINAE: PEDININI: PEDININA. Synonymy: Kamiński and Iwan (2017: 599).

Pedinus Latreille, 1797: 20 [M]. Type species: *Tenebrio femoralis* Linnaeus, 1767, by subsequent designation (Stephens 1835: 159). Status: valid genus and subgenus in BLAPTINAE: PEDININI: PEDININA. Note: originally proposed without included nominal species; Latreille (1802: 175), by listing *Tenebrio femoralis* Linnaeus, 1767 and *Tenebrio dermestoides* Fabricius, 1787 in association with this genus name, was the first author to subsequently and expressly include nominal species in *Pedinus* (ICZN 1999, Article 67.2.2).

Pedionomus Haag-Rutenberg, 1875c: 42 [M]. Type species: *Metriopus favosus* Erichson, 1843, by subsequent designation (Gebien 1937a: 661). Status: senior synonym of *Alogenius* Gebien, 1910 in PIMELIINAE: ADESMIINI. Note: junior homonym of *Pedionomus* Gould, 1841 [Aves].

Pediris Motschulsky, 1872: 24 [F]. Type species: *Pediris longipes* Motschulsky, 1872, by original designation. Status: junior synonym of *Promethis* Pascoe, 1869 in STENOCHIINAE: CNODALONINI. Synonymy: Gebien (1921a: 289, with *Setenis* Motschulsky, 1872, a junior synonym of *Promethis* Pascoe, 1869).

Pedoeces Agassiz, 1846b: 276 [M]. Type species [automatic]: *Pedonoeces galapagoensis* G.R. Waterhouse, 1845, by subsequent designation (Aalbu and Triplehorn 1991: 170). Status: junior synonym of *Blapstinus* Dejean, 1821 in Blaptinae: Opatrini: Blapstinina. Note: unjustified emendation of *Pedonoeces* G.R. Waterhouse, 1845, not in prevailing usage.

Pedonoeces G.R. Waterhouse, 1845a: 32, 34 [M]. Type species: *Pedonoeces galapagoensis* G.R. Waterhouse, 1845, by subsequent designation (Aalbu and Triplehorn 1991: 170). Status: junior synonym of *Blapstinus* Dejean, 1821 in Blaptinae: Opatrini: Blapstinina. Synonymy: Aalbu and Triplehorn (1991: 170).

Pedostrongylium Pic, 1916e: 11 [N]. Type species: *Strongylium luteonotatum* Pic, 1916 (= *Stenochia xanthozona* J. Thomson, 1858), by original designation. Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Gebien (1948: 519).

Pelecypalpus Hinton, 1947: 91 [M]. Type species: *Pelecypalpus medon* Hinton, 1947, by original designation. Status: junior synonym of *Scotoderus* Perroud & Montrouzier, 1865 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1973c: 258).

Pelecyphorus Solier, 1836: 406, 467 [M]. Type species: *Pelecyphorus mexicanus* Solier, 1836, by subsequent designation (Hope 1841: 110). Status: valid genus and subgenus in Pimeliinae: Asidini.

Pelleas Bates, 1872a: 98 [M]. Type species: *Tenebrio crotchii* Wollaston, 1865, by original designation. Status: valid genus in Diaperinae: Diaperini: incertae sedis.

Pelops Gistel, 1834: 22 [M]. Type species: *Helops ater* Fabricius, 1775, by monotypy. Status: senior synonym of *Prionychus* Solier, 1835 in Alleculinae: Alleculini: Alleculina. Note: nomen oblitum (see Bousquet and Bouchard 2017: 132).

Pelorinus Vauloger de Beaupré, 1900: 675, 678 [M]. Type species: *Helops anthracinus* Germar, 1813, by subsequent designation (Cherney 2005: 382). Status: valid subgenus of *Euboeus* Boieldieu, 1865 in Tenebrioninae: Helopini: Helopina.

Pelorocnemis Solsky, 1876: 283 [F]. Type species: *Pimelia punctigera* Ménétriés, 1849, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Peltadesmia Kuntzen, 1916: 149 [F]. Type species: *Metriopus platynotus* Gerstaecker, 1854, by **present designation**. Status: junior synonym of *Coeladesmia* Reitter, 1916 in Pimeliinae: Adesmiini. Synonymy: Gebien (1937a: 656).

Peltarium Fischer von Waldheim, 1844: 106 [N]. Type species: *Peltarium marginatum* Fischer von Waldheim, 1844 (= *Blaps baerii* Fischer von Waldheim, 1842), by subsequent designation (G.S. Medvedev 1995b: 831). Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Peltasida Reitter, 1917a: 39, 41 [F]. Type species: *Asida favieri* Fairmaire, 1880, by monotypy. Status: valid subgenus of *Asida* Latreille, 1802 in Pimeliinae: Asidini.

Peltoides Laporte, 1833a: 401 [M]. Type species: *Peltoides senegalensis* Laporte, 1833, by subsequent designation (Lacordaire 1859a: 337). Status: valid genus and subgenus in Tenebrioninae: Alphitobiini. Note: bibliographic evidence indicates that *Oopiestus* Chevrolat, 1833 was published before *Peltoides* Laporte, 1833 and should be treated as the valid name for this genus and subgenus instead; an application to the ICZN is necessary to conserve usage of *Peltoides* Laporte, 1833.

Peltolobus Lacordaire, 1859a: 71 [M]. Type species [automatic]: *Megalophrys patagonica* G.R. Waterhouse, 1845, by monotypy. Status: valid genus in Pimeliinae: Trilobocarini. Note: replacement name for *Megalophrys* G.R. Waterhouse, 1845.

Pemanoa Buck, 1955: 269 [F]. Type species: *Pemanoa mixta* Buck, 1955, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Penadelium Matthews, 1998: 710, 754 [N]. Type species: *Penadelium araucanum* Matthews, 1998, by original designation. Status: valid genus in Lagriinae: Adeliini.

Penaus Freude, 1968: 130 [M]. Type species: *Penaus penai* Freude, 1968, by original designation. Status: valid genus in Pimeliinae: Epitragini.

Peneta Lacordaire, 1859a: 319 [F]. Type species: *Peneta lebasii* Lacordaire, 1859, by subsequent designation (R. Lucas 1920: 492). Status: valid genus in Phrenapatinae: Penetini.

Pengalenganus Pic, 1917d: 10 [M]. Type species: *Pengalenganus inaequalis* Pic, 1917, by monotypy. Status: valid genus in Lagriinae: Goniaderini.

Penichrus Champion, 1885: 134 [M]. Type species: *Penichrus blapstinoides* Champion, 1885, by monotypy. Status: valid genus in Tenebrioninae: incertae sedis. Note: placed in Tenebrioninae incertae sedis by Johnston et al. (2020: 771).

Pentaphyllus Dejean, 1821: 68 [M]. Type species: *Mycetophagus testaceus* Hellwig, 1792, by monotypy. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Penthicinus Reitter, 1896b: 161 [M]. Type species: *Penthicinus koltzei* Reitter, 1896, by subsequent designation (Gebien 1939: 458). Status: valid genus in Blaptinae: Opatrini: Opatrina. Note: Reitter (1896b) used two different spellings for this genus, including *Penticinus* (Reitter 1896b: 171); subsequently, Reitter (1904: 135, 170) used *Penthicinus* as the valid name of the genus and so acted as First Reviser (ICZN 1999: Article 24.2.4).

Penthicoides Fairmaire, 1896a: 20 [M]. Type species: *Penthicoides seriatoporus* Fairmaire, 1896, by monotypy. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Penthicomelanesthes Bogatchev, 1972: 631 [F]. Type species: *Heliophilus gibbulus* Faldermann, 1835, by original designation. Status: junior synonym of *Myladion* Reitter, 1887 in Blaptinae: Opatrini: Opatrina. Synonymy: G.S. Medvedev (1990: 186).

Penthicus Faldermann, 1836: 384 [M]. Type species: *Penthicus pinguis* Faldermann, 1836, by subsequent designation (Hope 1841: 126). Status: valid genus and subgenus in Blaptinae: Opatrini: Opatrina.

Pentholasius Reitter, 1904: 178 [M]. Type species: *Halonomus variolatus* Allard, 1884, by monotypy. Status: junior synonym of *Mesomorphus* Miedel, 1880 in Blaptinae: Opatrini: Opatrina. Synonymy: Ferrer (2002: 376).

Penthomegus Reitter, 1904: 161 [M]. Type species: *Penthicus corpulentus* Reitter, 1896, by subsequent designation (Iwan and Löbl 2007: 734). Status: junior synonym of *Penthicus* Faldermann, 1836 in Blaptinae: Opatrini: Opatrina. Synonymy: Gebien (1939: 459, with *Lobodera* Mulsant & Rey, 1859, a junior synonym of *Penthicus* Faldermann, 1836).

Perdicus Fairmaire, 1899c: 386 [M]. Type species: *Perdicus antrophilus* Fairmaire, 1899, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Stenosina.

Perdistretus Koch, 1953d: 65 [M]. Type species: *Distretus vilhenai* Koch, 1953, by original designation. Status: valid subgenus of *Distretus* Haag-Rutenberg, 1871 in Pimeliinae: Sepidiini: Molurina.

Periatrum Sharp, 1886: 407 [N]. Type species: *Periatrum helmsi* Sharp, 1886, by monotypy. Status: valid genus in Lagriinae: Adeliini.

Periblaps Bauer, 1921: 32 [F]. Type species: none designated. Status: undetermined taxon in Blaptinae: Blaptini: Blaptina. Note: this genus was described before 1931 (ICZN 1999, Article 12.1); however, we could not find any nominal species that were subsequently and expressly included in *Periblaps* and therefore no "originally included nominal species" could be used to fix the type species (ICZN 1999, Article 67.2.2).

Perichilus Quedenfeldt, 1885: 18 [M]. Type species: *Perichilus brevicornis* Quedenfeldt, 1885, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Periloma Gebien, 1938b: 100 [N]. Type species: *Periloma alfkeni* Gebien, 1938, by monotypy. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Peringueyia Koch, 1958: 44 [F]. Type species: *Echinotus dispar* Péringuey, 1899, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Sepidiina.

Periphanes Fairmaire, 1882a: 245 [M]. Type species: *Periphanes orichalceus* Fairmaire, 1882, by monotypy. Status: senior synonym of *Periphanodes* Gebien, 1943 in Stenochiinae: Cnodalonini. Note: junior homonym of *Periphanes* Hübner, 1821 [Lepidoptera].

Periphanodes Gebien, 1943: 902 [M]. Type species [automatic]: *Periphanes orichalceus* Fairmaire, 1882, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini. Note: replacement name for *Periphanes* Fairmaire, 1882; **new placement** [OM], previously included in Tenebrioninae: Helopini.

Peristeptus Haag-Rutenberg, 1875b: 3, 24 [M]. Type species: *Pogonobasis laevigata* Gerstaecker, 1854, by subsequent designation (R. Lucas 1920: 495). Status: junior synonym of *Pogonobasis* Solier, 1837 in Pimeliinae: Adelostomini. Synonymy: Koch (1952b: 17).

Perithrix Fairmaire, 1879a: 193 [F]. Type species: *Perithrix granidorsis* Fairmaire, 1879, by monotypy. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Pescennius Champion, 1884: 3 [M]. Type species: *Pescennius villosus* Champion, 1884, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Petria Semenov, 1894: 611 [F]. Type species: *Petria tachyptera* Semenov, 1894, by subsequent designation (R. Lucas 1920: 496). Status: valid genus in Alleculinae: Cteniopodini.

Petrostetha Novák, 2008a: 212 [F]. Type species: *Petrostetha tibialis* Novák, 2008, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Peyerimhoffius Koch, 1948: 420 [M]. Type species: *Phylax plicatus* P.H. Lucas, 1846, by original designation. Status: valid genus in Blaptinae: Dendarini: Melambiina.

Peyrierasia Dajoz, 1975b: 113, 114 [F]. Type species: *Peyrierasia sechellensis* Dajoz, 1975, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Anopidiina.

Pezodontus Dejean, 1834: 203 [M]. Type species [automatic]: *Odontopus costatus* Silbermann, 1833, by subsequent designation (Hope 1841: 126). Status: valid genus in Lagriinae: Pycnocerini. Note: replacement name for *Odontopus* Silbermann, 1833 (see Bousquet and Bouchard 2013a: 57).

Pezohelaeus Gebien, 1921a: 282 [M]. Type species: *Pterohelaeus hirtus* W.J. MacLeay, 1888, by monotypy. Status: junior synonym of *Pterohelaeus* Brême, 1842 in Tenebrioninae: Heleini: Heleina. Synonymy: Carter (1927: 230).

Pezomaia Kulzer, 1952: 752 [F]. Type species: *Pezomaia femoralis* Kulzer, 1952, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Pezophenus Gebien, 1921a: 325, 339 [M]. Type species: *Pezophenus rutilans* Gebien, 1921 (= *Prophanes submetallicus* W.J. MacLeay, 1887), by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Phaedeucyrtus Pic, 1916e: 14 [M]. Type species: *Phaedeucyrtus obscuripes* Pic, 1916, by monotypy. Status: junior synonym of *Phaedis* Pascoe, 1866 in Stenochiinae: Cnodalonini. Synonymy: Ando (2016: 70).

Phaedis Pascoe, 1866a: 474 [M]. Type species: *Phaedis elysius* Pascoe, 1866, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Phaedogria Borchmann, 1936: 16, 57 [F]. Type species: *Lagria ionoptera* Erichson, 1834, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Phaenogeton Bremer, 2016: 220 [M]. Type species: *Amarygmus varicolor* Gebien, 1921, by original designation. Status: valid subgenus of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini.

Phaeostolus Fairmaire, 1884c: cxlvi [M]. Type species: *Phaeostolus grandicornis* Fairmaire, 1884, by monotypy. Status: valid genus in Tenebrioninae: Praeugenini. Note: redescribed as new by Fairmaire (1887b: 293).

Phaeotribon Kraatz, 1865: 81, 242 [M]. Type species: *Phaeotribon pulchellus* Kraatz, 1865, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Phaleria Latreille, 1802: 162 [F]. Type species: *Tenebrio cadaverinus* Fabricius, 1792, by plenary powers (ICZN 1975, Opinion 1039). Status: valid genus and subgenus in Diaperinae: Phaleriini. Note: placed on the Official List of Generic Names in Zoology (ICZN 1975, Opinion 1039).

Phaleriderma Koch, 1954a: 25 [N]. Type species: *Oncotus obscuricollis* Solier, 1848, by original designation. Status: valid genus in Blaptinae: Platynotini: Eurynotina.

Phalerisida Kulzer, 1959: 563 [F]. Type species: *Phalerisida maculata* Kulzer, 1959, by original designation. Status: junior synonym of *Phaleria* Latreille, 1802 in Diaperinae: Phaleriini. Synonymy: Triplehorn (1991: 258).

Phaleromela Reitter, 1916b: 4 [F]. Type species: *Phaleria subhumeralis* Marseul, 1876, by monotypy. Status: valid genus in Diaperinae: Phaleriini.

Phallocentrion Koch, 1956a: 166 [N]. Type species: *Selinus edentatus* Gebien, 1914, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Phanechloros Matthews & Bouchard, 2008: 300 [M]. Type species [automatic]: *Platyphanes punctipennis* Carter, 1911, by original designation. Status: valid genus in Tenebrioninae: Heleini: Cyphaleina. Note: replacement name for *Chlorophanes* Matthews, 1992.

Phanerops Solier, 1851: 233 [M]. Type species: *Phanerops elongatus* Solier, 1851, by monotypy. Status: valid genus in Tenebrioninae: Tenebrionini.

Phanerotoma Solier, 1843: 82, 126 [F]. Type species: *Phanerotoma elongata* Solier, 1843 (= *Pimelia laevigata* G.-A. Olivier, 1795), by original designation. Status: senior synonym of *Ocnodes* Fåhraeus, 1870 in Pimeliinae: Sepidiini: Molurina. Synonymy: Gebien (1937a: 759), Kamiński et al. (2019b: 55). Note: junior homonym of *Phanerotoma* Wesmael, 1838 [Hymenoptera].

Phanerotomea Koch, 1958: 58 [F]. Type species [automatic]: *Phanerotoma elongata* Solier, 1843 (= *Pimelia laevigata* G.-A. Olivier, 1795), by original designation. Status: junior synonym of *Ocnodes* Fåhraeus, 1870 in Pimeliinae: Sepidiini: Molurina. Note: replacement name for *Phanerotoma* Solier, 1843.

Phayllidius Gebien, 1922a: 451 [M]. Type species: *Phayllidius dispar* Gebien, 1922, by monotypy. Status: junior synonym of *Ulomoides* Blackburn, 1888 in Diaperinae: Diaperini: Diaperina. Synonymy: Grimm (2018: 103).

Phayllus Champion, 1886: 167 [M]. Type species: *Phayllus minutus* Champion, 1886, by monotypy. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Phediodes Campbell, 1976: 26 [M]. Type species: *Phediodes apterus* Campbell, 1976, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Phedius Champion, 1888: 447 [M]. Type species: *Phedius chevrolati* Champion, 1888, by subsequent designation (R. Lucas 1920: 500). Status: valid genus in Alleculinae: Alleculini: Alleculina.

Phegoneus Casey, 1907: 380, 426 [M]. Type species: *Epitragodes julichi* Casey, 1891, by original designation. Status: valid genus and subgenus in Pimeliinae: Epitragini.

Phellidius J.L. LeConte, 1862: 236 [M]. Type species: *Bolitophagus cornutus* Fabricius, 1801, by original designation. Status: junior synonym of *Bolitotherus* Candèze, 1861 in Tenebrioninae: Bolitophagini. Synonymy: J.L. LeConte (1866a: 62). Note: the younger species name *Bolitophagus cornutus* Fabricius, 1801 was given priority over the older synonym *Opatrum bifurcum* Fabricius, 1798 by the ICZN (2019, Opinion 2438).

Pheloneis Pascoe, 1866a: 483 [M]. Type species: *Adelium harpaloides* White, 1846 (= *Adelium amaroides* Bates, 1874), by original designation. Status: valid genus in Lagriinae: Adeliini.

Phelopatrum Marseul, 1876: 100 [N]. Type species: *Hadrus scaphoides* Marseul, 1876, by monotypy. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Phenus Gebien, 1921a: 324, 325 [M]. Type species: *Phenus latitarsis* Gebien, 1921, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Pheres Champion, 1886: 150 [M]. Type species: *Pheres batesi* Champion, 1886, by monotypy. Status: valid genus in Tenebrioninae: Ulomini.

Pheugonius Fairmaire, 1899b: 313 [M]. Type species: *Pheugonius borneensis* Fairmaire, 1899, by monotypy. Status: valid genus in Lagriinae: Pycnocerini.

Phibalus Gistel, 1856: 384 [M]. Type species: *Chrysomela pubescens* Linnaeus, 1767, by monotypy. Status: valid subgenus of *Omophlus* Dejean, 1834 in Alleculinae: Cteniopodini.

Philhamellus Kaszab, 1962b: 83, 84 [M]. Type species: *Philhammus myrmecophilus* Kaszab, 1960, by original designation. Status: valid subgenus of *Philhammus* Fairmaire, 1871 in PIMELIINAE: CNEMEPLATIINI: CNEMEPLATIINA.

Philhammus Fairmaire, 1871a: 393 [M]. Type species: *Philhammus sericans* Fairmaire, 1871, by monotypy. Status: valid genus and subgenus in PIMELIINAE: CNEMEPLATIINI: CNEMEPLATIINA.

Philolithus Lacordaire in J.L. LeConte, 1858b: 18 [M]. Type species: *Pelecyphorus carinatus* J.L. LeConte, 1851, by subsequent designation (Casey 1912: 79). Status: valid genus and subgenus in PIMELIINAE: ASIDINI.

Philorea Erichson, 1834: 242 [F]. Type species: *Philorea picipes* Erichson, 1834, by monotypy. Status: valid genus in PIMELIINAE: PHYSOGASTERINI.

Phligra Laporte, 1840: 197 [F]. Type species: *Sepidium degeeri* Laporte, 1840 (= *Tenebrio cristatus* DeGeer, 1778), by monotypy. Status: junior synonym of *Cyrtoderes* Dejean, 1834 in PIMELIINAE: SEPIDIINI: TRACHYNOTINA. Synonymy: Lacordaire (1859a: 202).

Phobelius Blanchard, 1842: pl. 14 [M]. Type species: *Phobelius crenatus* Blanchard, 1842, by monotypy. Status: valid genus in LAGRIINAE: GONIADERINI. Note: see Bouchard and Bousquet (2020a: 99) for comments about the date of publication of this genus.

Phrenapates Gray in Griffith and Pidgeon, 1831: pl. 50 [M]. Type species: *Phrenapates bennettii* Gray, 1831, by monotypy. Status: valid genus in PHRENAPATINAE: PHRENAPATINI.

Phrynocarenum Gebien, 1928: 106 [N]. Type species: *Phrynocarenum bruchianum* Gebien, 1928 (= *Emmallodera strangulata* Fairmaire, 1905), by monotypy. Status: valid genus in PIMELIINAE: PHRYNOCARENINI.

Phrynocolopsis Koch, 1951: 93 [F]. Type species: *Phrynocolus frondosus* Gerstaecker, 1871, by original designation. Status: valid subgenus of *Phrynocolus* Lacordaire, 1859 in PIMELIINAE: SEPIDIINI: MOLURINA.

Phrynocolus Lacordaire, 1859a: 201 [M]. Type species [automatic]: *Cryptogenius dentatus* Solier, 1843, by original designation. Status: valid genus and subgenus in PIMELIINAE: SEPIDIINI: MOLURINA. Note: replacement name for *Cryptogenius* Solier, 1843.

Phrynophanes Koch, 1951: 92 [M]. Type species: *Moluris gredleri* Haag-Rutenberg, 1877, by original designation. Status: valid genus in PIMELIINAE: SEPIDIINI: MOLURINA.

Phthora Champion, 1893a: 531 [F]. Type species [automatic]: *Phtora crenata* Mulsant, 1854 (= *Clamoris insurgens* Gozis, 1886), by monotypy. Status: junior synonym of *Clamoris* Gozis, 1886 in PHRENAPATINAE: PENETINI. Note: unjustified emendation of *Phtora* Mulsant, 1854, not in prevailing usage; junior homonym of *Phthora* Gemminger, 1870 [Coleoptera: TENEBRIONIDAE: DIAPERINAE: PHALERIINI].

Phthora Gemminger in Gemminger and Harold, 1870: 1959 [F]. Type species [automatic]: *Phtora crenata* Germar, 1836, by monotypy. Status: junior synonym of *Phtora* Germar, 1836 in DIAPERINAE: PHALERIINI. Note: unjustified emendation of *Phtora* Germar, 1836, not in prevailing usage.

Phtora Germar, 1836: pl. 11 [F]. Type species: *Phtora crenata* Germar, 1836, by monotypy. Status: valid genus and subgenus in Diaperinae: Phaleriini. Note: the alternative original spelling *Phthora*, used by Germar (1836: explanation for pl. 11), was rejected by Neave (1940: 736) who acted as First Reviser.

Phtora Mulsant, 1854: 228 [F]. Type species: *Phtora crenata* Mulsant, 1854 (= *Clamoris insurgens* Gozis, 1886), by monotypy. Status: senior synonym of *Clamoris* Gozis, 1886 in Phrenapatinae: Penetini. Note: junior homonym of *Phtora* Germar, 1836 [Coleoptera: Tenebrionidae: Diaperinae: Phaleriini].

Phygoscotus Schulz, 1902: 134 [M]. Type species [automatic]: *Spheniscus erotyloides* W. Kirby, 1819, by monotypy. Status: junior synonym of *Cuphotes* Champion, 1887 in Stenochiinae: Stenochiini. Note: replacement name for *Spheniscus* W. Kirby, 1819.

Phylacastus Fairmaire, 1897f: 116 [M]. Type species: *Phylacastus striolatus* Fairmaire, 1897, by monotypy. Status: valid genus in Blaptinae: Platynotini: Eurynotina.

Phylacinus Fairmaire, 1896b: 349 [M]. Type species: *Phylacinus asperipennis* Fairmaire, 1896, by monotypy. Status: valid genus in Blaptinae: Dendarini: Dendarina.

Phylan Sturm, 1826: 23 [M]. Type species: *Opatrum gibbum* Fabricius, 1775, by subsequent monotypy (Steven 1828: 99). Status: valid genus and subgenus in Blaptinae: Dendarini: Dendarina. Note: originally proposed without included nominal species; Steven (1828: 99), by including the species *Opatrum gibbum* Fabricius, 1775 in association with this name, was the first author to subsequently and expressly include nominal species in *Phylan* (ICZN 1999, Article 67.2.2).

Phylanmania Ferrer, 2013: 38 [F]. Type species: *Phylan ilerdensis* Español & Viñolas, 1981, by original designation. Status: valid genus in Blaptinae: Dendarini: Dendarina.

Phylax Brullé, 1832: 209 [M]. Type species [automatic]: *Opatrum gibbum* Fabricius, 1775, by subsequent monotypy (Steven 1828: 99). Status: junior synonym of *Phylan* Sturm, 1826 in Blaptinae: Dendarini: Dendarina. Note: unnecessary replacement name of *Phylan* Sturm, 1826 (see Bouchard and Bousquet 2020a: 100).

Phylaximon Koch, 1948: 414 [M]. Type species: *Opatrum variolosum* G.-A. Olivier, 1812, by original designation. Status: valid subgenus of *Allophylax* Bedel, 1906 in Blaptinae: Dendarini: Melambiina.

Phyletes Redtenbacher, 1845: 128 [M]. Type species: *Phyletes populi* Chevrolat, 1847 (= *Diaperis bifasciata* Say, 1824), by subsequent monotypy (Chevrolat 1847b: 57). Status: junior synonym of *Alphitophagus* Stephens, 1832 in Diaperinae: Diaperini: Adelinina. Synonymy: Heyden et al. (1883: 133). Note: genus originally proposed without included nominal species; Chevrolat (1847b: 57) included the species "*Phylethus populi* Még." as a synonym of *Alphitophagus quadripustulatus* Stephens, 1832 in the genus "*Phylethus*" and Redtenbacher (1848: 589) used "*Phylethus populi*" as valid subsequently; therefore, the author of the type species dates back to its first publication as a synonym (ICZN 1999, Article 11.6.1).

Phyllechus Bouchard & Bousquet, **new genus** [M]. Type species: *Phyllechus boettcheri* Kulzer, 1966, by **present designation**. Status: valid genus in Stenochiinae: Stenochiini. Note: Kulzer (1966: 374) introduced the new genus name *Phyllechus* for two new species, but unfortunately did not designate a type species; the genus *Phyllechus*, which has been treated as valid since 1966, is therefore unavailable (ICZN 1999, Article 13.3); we hereby make the name available by selecting *Phyllechus boettcheri* Kulzer, 1966 as type species and referring to Kulzer (1966: 374) for the character states that characterise and differentiate *Phyllechus*.

Phyloradix Endrödy-Younga, 1996: 15, 16 [M]. Type species: *Caenocrypticus soror* Endrödy-Younga, 1996, by original designation. Status: valid subgenus of *Caenocrypticus* Gebien, 1920 in Pimeliinae: Caenocrypticini.

Phymaeus Pascoe, 1883: 439 [M]. Type species: *Phymaeus pustulosus* Pascoe, 1883, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Phymatestes Pascoe, 1866b: 142 [M]. Type species [automatic]: *Lagria tuberculata* Fabricius, 1787, by monotypy (see ICZN 1989, Opinion 1525). Status: valid genus in Lagriinae: Goniaderini. Note: replacement name for *Phymatodes* Dejean, 1834; placed on the Official List of Generic Names in Zoology by the ICZN (1989, Opinion 1525).

Phymatiotris Solier, 1836: 63 [F]. Type species: *Tentyria quadricollis* Brullé, 1832, by subsequent designation (Hope 1841: 118). Status: valid genus in Pimeliinae: Pimeliini.

Phymatium Billberg, 1820: 31 [N]. Type species: *Pimelia maculata* Fabricius, 1781, by **present designation**. Status: senior synonym of *Cryptochile* Latreille, 1828 in Pimeliinae: Cryptochilini: Calognathina. Synonymy: **new synonym** [PB]. Note: discovery of this forgotten name threatens the stability of the junior objective synonym *Cryptochile* Latreille, 1828; although *Phymatium* Billberg, 1820 has not been used as valid in the literature after 1899, we could not find usage of *Cryptochile* Latreille, 1828 in at least 25 works, published by at least ten authors in the immediately preceding 50 years and therefore reversal of precedence cannot be used to treat *Phymatium* Billberg, 1820 as a nomen oblitum; we recommend that an application be submitted to the International Commission on Zoological Nomenclature to conserve usage of *Cryptochile* Latreille, 1828, the type genus of the valid tribe Cryptochilini and the subtribe Cryptochilina.

Phymatodes Dejean, 1834: 203 [M]. Type species: *Lagria tuberculata* Fabricius, 1787, by monotypy. Status: senior synonym of *Phymatestes* Pascoe, 1866 in Lagriinae: Goniaderini. Note: name suppressed for the purposes of the Principle of Homonymy and the Principle of Priority by the ICZN (1989, Opinion 1525).

Phymatoplata Koch, 1956a: 269 [F]. Type species: *Selinus asperulus* Fairmaire, 1897, by monotypy. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Phymatosoma Laporte & Brullé, 1831: 332, 408 [N]. Type species: *Phymatosoma tuberculatum* Laporte & Brullé, 1831, by monotypy. Status: valid genus in Stenochiinae: Stenochiini. Note: unjustified emendation of the original spelling *Phymatisoma*, introduced by Agassiz (1846b: 290), in prevailing usage and treated as a justified emendation (ICZN 1999, Article 33.2.3.1).

Physadesmia Penrith, 1979: 7, 35 [F]. Type species: *Adesmia globosa* Haag-Rutenberg, 1875, by original designation. Status: valid genus in Pimeliinae: Adesmiini.

Physciolagria Pic, 1930c: 7 [F]. Type species: *Physciolagria liturata* Pic, 1930, by monotypy. Status: valid genus in Tenebrionidae: incertae sedis. Note: we could not assign this genus to any particular group in Tenebrionidae based on the description.

Physignathus Gistel, 1834: 22 [M]. Type species: *Helops undatus* Fabricius, 1792 (= *Erotylus nebulosus* Fabricius, 1781), by monotypy. Status: junior synonym of *Cymatothes* Dejean, 1834 Tenebrioninae: Amarygmini. Synonymy: Bousquet and Bouchard (2017: 132). Note: junior homonym of *Physignathus* Cuvier, 1829 [Reptilia].

Physocoelus Haldeman, 1850: 347 [M]. Type species: *Psorodes inflata* Solier, 1848 (= *Helops contractus* Palisot de Beauvois, 1812), by monotypy. Status: junior synonym of *Meracantha* W. Kirby, 1837 in Tenebrioninae: Amarygmini. Synonymy: Schaum (1850: 181, through synonymy of the type species).

Physodera Solier, 1843: 78, 125 [F]. Type species: *Pimelia gibba* Fabricius, 1787, by original designation. Status: junior synonym of *Moluris* Latreille, 1802 in Pimeliinae: Sepidiini: Molurina. Synonymy: Lacordaire (1859a: 194). Note: junior homonym of *Physodera* Eschscholtz, 1829 [Coleoptera: Carabidae].

Physogaster Lacordaire, 1830a: 276 [F]. Type species: *Physogaster mendocina* Lacordaire, 1830, by monotypy. Status: valid genus in Pimeliinae: Physogasterini.

Physogasterinus Kaszab, 1981a: 79 [M]. Type species: *Physogasterinus lanuginosus* Kaszab, 1981, by original designation. Status: valid genus in Pimeliinae: Physogasterini.

Physogria Borchmann, 1916a: 48, 108 [F]. Type species: *Lagria gibbosa* Kolbe, 1901, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Physohelops Schuster, 1937: 50 [M]. Type species: *Physohelops freyi* Schuster, 1937, by monotypy. Status: valid genus in Tenebrioninae: Helopini: Helopina.

Physolagria Fairmaire, 1891g: 114 [F]. Type species: *Physolagria molleri* Fairmaire, 1891, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Physophrynus Fairmaire, 1882c: 1 [M]. Type species: *Physophrynus burdoi* Fairmaire, 1882, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Physosterna Dejean, 1834: 179 [F]. Type species: *Pimelia ovata* G.-A. Olivier, 1795 (= *Tenebrio torulosus* Pallas, 1781), by monotypy. Status: valid subgenus of *Adesmia* Fischer, 1822 in Pimeliinae: Adesmiini.

Phytolostoma Koch, 1952b: 34 [N]. Type species: *Phytolostoma limpopoana* Koch, 1952, by original designation. Status: valid genus in Pimeliinae: Adelostomini.

Phitophilus Guérin-Méneville, 1831a: pl. 4 [M]. Type species: *Phitophilus helopioides* Guérin-Méneville, 1831, by monotypy. Status: valid genus in Pimeliinae: Epitragini.

Piccula Bousquet & Bouchard in Bousquet et al., 2015: 137 [F]. Type species [automatic]: *Gerardia sublineata* Pic, 1954, by monotypy. Status: valid genus in Alleculinae: Alleculini: Gonoderina. Note: replacement name for *Gerardia* Pic, 1954.

Piciella Borchmann, 1936: 237, 435 [F]. Type species: *Piciella helopioides* Borchmann, 1936, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Picnotagalus Kaszab, 1939a: 102 [M]. Type species: *Picnotagalus horni* Kaszab, 1939, by original designation. Status: junior synonym of *Scolytocaulus* Fairmaire, 1896 in Phrenapatinae: Penetini. Synonymy: Schawaller (1999b: 422).

Picocamaria Masumoto, 1993b: 226, 232 [F]. Type species: *Camaria geniculata* Pic, 1915, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Piesomera Solier, 1843: 77 [F]. Type species: *Pimelia scabra* Fabricius, 1775, by monotypy. Status: junior synonym of *Psammodes* W. Kirby, 1819 in Pimeliinae: Sepidiini: Molurina. Synonymy: Gebien (1937a: 759).

Piesterotarsa Sénac, 1884: 8 [F]. Type species [automatic]: *Pimelia gigantea* Fischer, 1820, by subsequent designation (Gebien 1937a: 840). Status: junior synonym of *Pisterotarsa* Motschulsky, 1860 in Pimeliinae: Pimeliini. Note: unjustified emendation of *Pisterotarsa* Motschulsky, 1860, not in prevailing usage.

Piestognathoides Kaszab, 1981b: 305 [M]. Type species: *Piestognathoides bahrainicus* Kaszab, 1981, by original designation. Status: valid genus in Pimeliinae: Erodiini.

Piestognathus P.H. Lucas, 1858: clxxxviii [M]. Type species: *Piestognathus douei* P.H. Lucas, 1858, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Pigeocaulinus Kaszab, 1984: 355, 388 [M]. Type species: *Pigeocaulinus sumatranus* Kaszab, 1984 (= *Leprocaulinus krikkeni* Kaszab, 1982), by original designation. Status: junior synonym of *Leprocaulinus* Kaszab, 1982 in Stenochiinae: Cnodalonini. Synonymy: Masumoto (2003: 60); see notes in the entry for *Leprocaulinus* Kaszab, 1982 regarding the validity of this older name.

Pigeostrongylium Kaszab, 1984: 355, 385 [N]. Type species: *Pigeostrongylium kedahense* Kaszab, 1984, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Pigeus Gebien, 1919: 28, 153 [M]. Type species: *Camarimena nitidipes* Fairmaire, 1893, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Pilioloba Erichson in Agassiz, 1846a: 144 [F]. Type species: *Salax lacordairii* Guérin-Méneville, 1834, by monotypy. Status: junior synonym of *Salax* Guérin-Méneville, 1834 in Pimeliinae: Trilobocarini. Synonymy: Erichson in Agassiz (1846a: 144). Note: the name *Pilioloba* was listed as synonym of *Salax* Guérin-Méneville, 1834 by Erichson in Agassiz (1846a: 144), it was treated before 1961 as an available name and adopted as the name of a taxon (e.g., Cazurro Ruiz 1894b: 451), *Pilioloba* was therefore made available from its first publication as a synonym (ICZN 1999, Article 11.6.1).

Pilobalia Burmeister, 1875: 487 [F]. Type species: *Nyctelia decorata* Erichson, 1834, by subsequent designation (Rye 1877: 338). Status: valid genus in Pimeliinae: Nycteliini.

Pilobaloderes Kulzer, 1958b: 192 [M]. Type species: *Pilobaloderes gebieni* Kulzer, 1958, by original designation. Status: valid genus in Pimeliinae: Praociini.

Pilosocasnonidea Pic, 1934a: 31 [F]. Type species: *Nemostira bipartita* Pic, 1911, by monotypy. Status: valid subgenus of *Casnonidea* Fairmaire, 1882 in Lagriinae: Lagriini: Statirina.

Pilosoplonyx Bremer, 2014a: 37 [M]. Type species: *Plesiophthalmus bremeri* Masumoto, 1999, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Piloxys Fairmaire, 1895a: 23 [M]. Type species: *Piloxys foveatus* Fairmaire, 1895, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Pimalius Casey, 1907: 367 [M]. Type species: *Trimytis pulverea* Horn, 1870, by original designation. Status: junior synonym of *Trimytis* J.L. LeConte, 1851 in Pimeliinae: Edrotini. Synonymy: MacLachlan and Olson (1990: 79).

Pimelia Fabricius, 1775: 251 [F]. Type species: *Pimelia angulata* Fabricius, 1775, by subsequent designation (Hope 1841: 118). Status: valid genus and subgenus in Pimeliinae: Pimeliini.

Pimeliocnera Reitter, 1909b: 310 [F]. Type species: *Pimeliocnera gebieni* Reitter, 1909, by monotypy. Status: valid genus in Pimeliinae: Pimeliini.

Pimelionotus Ardoin, 1963a: 86 [M]. Type species: *Psorodes lugens* Fåhraeus, 1870, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Pimeliopsis Champion, 1892: 477 [F]. Type species: *Pimeliopsis granulata* Champion, 1892, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Pimelipachys Skopin, 1962: 232 [M]. Type species: *Pachyscelis laevicollis* Reitter, 1893, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Pimelosomus Burmeister, 1875: 488, 489 [M]. Type species: *Pimelosomus sphaericus* Burmeister, 1875, by monotypy. Status: valid genus in Pimeliinae: Physogasterini.

Pimidia Rafinesque, 1815: 113 [F]. Type species [automatic]: *Pimelia angulata* Fabricius, 1775, by subsequent designation (Hope 1841: 118). Status: junior synonym of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini. Note: unjustified emendation of *Pimelia* Fabricius, 1775, not in prevailing usage.

Pimplema Pascoe, 1887: 16 [F]. Type species: *Pimplema ampliata* Pascoe, 1887 (= *Platydema hemisphaerica* Laporte & Brullé, 1831), by monotypy. Status: valid genus in Diaperinae: Leiochrinini.

Piscicula Robiche, 2004a: 736 [F]. Type species: *Piscicula sprecherae* Robiche, 2004, by monotypy. Status: valid genus in Blaptinae: Pedinini: Helopinina.

Pisterotarsa Motschulsky, 1860c: 532 [F]. Type species: *Pimelia gigantea* Fischer, 1820, by subsequent designation (Gebien 1937a: 840). Status: valid genus in Pimeliinae: Pimeliini.

Pitholaus Champion, 1888: 446 [M]. Type species: *Pitholaus helopioides* Champion, 1888, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Pizura Novák, 2016b: 436 [F]. Type species: *Pizura barbucha* Novák, 2016, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Plamius Fairmaire, 1896a: 30 [M]. Type species: *Plamius tenuestriatus* Fairmaire, 1896, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Planasida Escalera, 1907: 337 [F]. Type species: *Asida paulinoi* Pérez Arcas, 1868, by subsequent designation (Viñolas and Cartagena 2005: 223). Status: junior synonym of *Gracilasida* Escalera, 1905 in Pimeliinae: Asidini. Synonymy: F. Soldati (2008: 137). Note: *Planasida* Escalera, 1907 was used as valid in the literature recently (e.g., F. Soldati 2008: 137); however, the name *Gracilasida* Escalera, 1905 is older and should be used as valid (e.g., F. Soldati 2020: 152–153).

Planibates Kaszab, 1939b: 221 [M]. Type species: *Planibates papuanus* Kaszab, 1939, by monotypy. Status: junior synonym of *Bradymerus* Perroud & Montrouzier, 1865 in Stenochiinae: Cnodalonini. Synonymy: Schawaller (2013b: 163).

Planirostrosis Penrith, 1977: 18, 172 [F]. Type species: *Zophosis himba* Koch, 1958, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Planodes Mulsant & Rey, 1859c: 94, 117 [M]. Type species: *Planodes byrroides* Mulsant & Rey, 1859, by subsequent designation (R. Lucas 1920: 517). Status: senior synonym of *Planostibes* Gemminger, 1870 in Blaptinae: Opatrini: Stizopodina. Note: junior homonym of *Planodes* Newman, 1842 [Coleoptera: Cerambycidae].

Planoodescelis Egorov, 2004: 591 [F]. Type species: *Oodescelis kansouensis* Kaszab, 1940, by original designation. Status: valid subgenus of *Oodescelis* Motschulsky, 1845 in Blaptinae: Platyscelidini.

Planoplatyscelis Kaszab, 1940a: 157, 206 [F]. Type species: *Platyscelis margelanica* Kraatz, 1882 (= *Bioramix pamirensis* Bates, 1879), by plenary powers (ICZN 1993a, Opinion 1728). Status: valid subgenus of *Bioramix* Bates, 1879 in Blaptinae: Platyscelidini. Note: placed on the Official List of Generic Names in Zoology (ICZN 1993a, Opinion 1728); the First Reviser (*Planoplatyscelis* Kaszab, 1940 versus *Pleioplatyscelis* Kaszab, 1940) is Egorov (2004: 601).

Planoprosodes G.S. Medvedev, 2005b: 90 [M]. Type species: *Prosodes reitteri* Reitter, 1893, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina. Note: originally described as a section within a subgenus.

Planostibes Gemminger in Gemminger and Harold, 1870: 1926 [M]. Type species [automatic]: *Planodes byrroides* Mulsant & Rey, 1859, by subsequent designation (R. Lucas 1920: 517). Status: valid genus in Blaptinae: Opatrini: Stizopodina. Note: replacement name for *Planodes* Mulsant & Rey, 1859.

Plastica C.O. Waterhouse, 1903: 563 [F]. Type species: *Plastica polita* C.O. Waterhouse, 1903, by monotypy. Status: valid genus in Tenebrioninae: Apocryphini.

Platamodes Ménétriés, 1849: 233 [M]. Type species: *Platamodes dentipes* Ménétriés, 1849, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Platamodina.

Platasida Casey, 1912: 77, 182 [F]. Type species: *Asida embaphionides* Horn, 1894, by original designation. Status: valid subgenus of *Stenomorpha* Solier, 1836 in Pimeliinae: Asidini.

Plateia Laporte, 1840: 215 [F]. Type species: *Plateia orientalis* Laporte, 1840, by monotypy. Status: junior synonym of *Catapiestus* Perty, 1831 in Stenochiinae: Cnodalonini. Synonymy: Blanchard (1845: 16). Note: junior homonym of *Plateia* Hübner, 1820 [Lepidoptera].

Platesthes G.R Waterhouse, 1845b: 317 [F]. Type species: *Platesthes silphoides* G.R. Waterhouse, 1845, by monotypy. Status: valid genus in Pimeliinae: Praociini.

Platolenes Gebien, 1914b: 420 [M]. Type species: *Platolenes rufipes* Gebien, 1914, by monotypy. Status: junior synonym of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini. Synonymy: Bremer (2001a: 69).

Platyallecula Blair, 1935b: 266 [F]. Type species: *Cistela brunnea* C.O. Waterhouse, 1876, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Platyblaps Motschulsky, 1860c: 531 [F]. Type species: *Blaps holconota* Fischer von Waldheim, 1844, by subsequent designation (Nabozhenko 2008: 36). Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Gemminger in Gemminger and Harold (1870: 1860)

Platybolium Blair, 1938: 222 [N]. Type species: *Platybolium alvearium* Blair, 1938, by original designation. Status: valid genus in Tenebrioninae: Triboliini.

Platyburak Iwan, 1990: 124 [M]. Type species: *Notocorax nervosus* Mulsant & Rey, 1853, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Platyburmanicus Iwan, 2003b: 715 [M]. Type species: *Platyburmanicus ignotus* Iwan, 2003, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Platycharlesus Iwan, 1998b: 307 [M]. Type species: *Trigonopus morosus* Mulsant & Rey, 1853, by original designation. Status: junior synonym of *Schelodontes* Koch, 1956 in Blaptinae: Platynotini: Platynotina. Synonymy: Iwan and Kamiński (2014: 171).

Platycilibe Carter, 1911a: 205 [F]. Type species: *Platycilibe brevis* Carter, 1911, by monotypy. Status: junior synonym of *Scolytocaulus* Fairmaire, 1896 in Phrenapatinae: Penetini. Synonymy: Kaszab (1978a: 168).

Platycolpotus Iwan, 1997: 255, 266 [M]. Type species: *Platydendarus dendaroides* Kaszab, 1975, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Platycotylus Olliff, 1883: 182 [M]. Type species: *Platycotylus inusitatus* Olliff, 1883 (= *Ipsaphes nitidulus* W.J. MacLaeay, 1873), by monotypy. Status: valid genus in Tenebrioninae: Palorini. Note: originally described in the family Cucujidae, transferred to Tenebrionidae by Crowson (1955: 103).

Platycrepis Lacordaire, 1859b: 418 [F]. Type species: *Platycrepis violacea* Lacordaire, 1859, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Platycrypticus Español, 1955: 9, 17 [M]. Type species: *Crypticus viaticus* Fairmaire, 1851, by original designation. Status: valid subgenus of *Crypticus* Latreille, 1816 in Diaperinae: Crypticini. Note: replacement name for *Ulomoides* Escalera, 1927. Note: Español (1952a: 117) introduced the replacement name *Platycrypticus* earlier; however, the name is unavailable from that date since the author did not fix a type species (ICZN 1999, Article 13.3.1).

†*Platycteniopus* Chang, Nabozhenko, Pu, Xu, Jia & Li, 2016: 291 [M]. Type species: *Platycteniopus diversoculatus* Chang, Nabozhenko, Pu, Xu, Jia & Li, 2016, by original designation. Status: valid genus in Alleculinae: Cteniopodini. Note: described from Upper Cretaceous deposits (China).

Platydema Laporte & Brullé, 1831: 332, 350 [F]. Type species: *Diaperis violacea* Fabricius, 1790, by subsequent designation (Westwood 1838: 32). Status: valid genus in Diaperinae: Diaperini: Diaperina. Note: see Löbl and Smetana (2010: 34) for comments on the gender of this name.

Platydemoides Kaszab, 1980a: 161 [M]. Type species: *Platydemoides brincki* Kaszab, 1980, by original designation. Status: valid genus in Diaperinae: Diaperini: Diaperina. Note: *Platydemoides* was used earlier by Kaszab (1979a: 77) without a description, a definition or a bibliographic reference to such a published statement (ICZN 1999, Article 13.1) and is therefore unavailable from that date.

Platydendarus Kaszab, 1975b: 281, 312 [M]. Type species: *Opatrum javanum* Wiedemann, 1819, by original designation. Status: junior synonym of *Notocorax* Dejean, 1834 in Blaptinae: Platynotini: Platynotina. Synonymy: Iwan (1990: 123).

Platyesia Skopin, 1971: 335 [F]. Type species: *Diesia karelini* Fischer von Waldheim, 1844, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Platyesthus Mäklin, 1878: 92 [M]. Type species: *Platyesthus pallidipennis* Mäklin, 1878, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Platyholmus Dejean, 1834: 180 [M]. Type species: *Praocis dilaticollis* Lacordaire, 1830, by subsequent designation (Solier 1841a: 270 [370]). Status: valid genus in Pimeliinae: Praociini.

Platykochius Iwan, 2002a: 48, 88 [M]. Type species: *Selinus platessa* Fairmaire, 1887, by original designation. Status: junior synonym of *Anchophthalmops* Koch, 1956 in Blaptinae: Platynotini: Platynotina. Synonymy: Kamiński (2015a: 89).

Platylus Mulsant & Rey, 1859a: 70 [M]. Type species: *Blaps dilatata* Fabricius, 1798, by monotypy. Status: valid genus in Blaptinae: Opatrini: Blapstinina.

Platymedvedevia Iwan & Banaszkiewicz, 2007: 725 [F]. Type species: *Platymedvedevia demeyeri* Iwan & Banaszkiewicz, 2007, by monotypy. Status: junior synonym of *Angolositus* Koch, 1955 in Blaptinae: Platynotini: Platynotina. Synonymy: Kamiński (2015a: 90).

Platynoscelis Kraatz, 1882: 91 [F]. Type species: *Platynoscelis helopioides* Kraatz, 1882, by original designation. Status: valid subgenus of *Bioramix* Bates, 1879 in Blaptinae: Platyscelidini.

Platynosum Mulsant & Rey, 1859c: 73, 81, 150 [N]. Type species: *Platynosum paulinae* Mulsant & Rey, 1859, by monotypy. Status: valid genus in Blaptinae: Opatrini: Sclerina. Note: the spelling *Platysum* (pp. 73, 81) was corrected to *Platynosum* in the "Errata" of the same work (p. 150), *Platynosum* is considered to be the correct original spelling (ICZN 1999, Article 32.5.1.1).

Platynotoides Kaszab, 1975b: 281, 296 [M]. Type species: *Platynotus bellii* Fairmaire, 1896, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Platynotus Fabricius, 1801a: 138 [M]. Type species: *Blaps excavata* Fabricius, 1775, by subsequent designation (Hope 1841: 110). Status: valid genus in Blaptinae: Platynotini: Platynotina.

Platyolmus Burmeister, 1875: 492 [M]. Type species [automatic]: *Praocis dilaticollis* Lacordaire, 1830, by subsequent designation (Solier 1841a: 270 [370]). Status: junior synonym of *Platyholmus* Dejean, 1834 in Pimeliinae: Praociini. Note: unjustified emendation of *Platyholmus* Dejean, 1834, not in prevailing usage.

Platyolus Mulsant & Rey, 1854: 153 [M]. Type species: *Micrositus longulus* Mulsant & Rey, 1854, by subsequent designation (Viñolas 1990: 65). Status: valid subgenus of *Phylan* Sturm, 1826 in Blaptinae: Dendarini: Dendarina.

Platyope Fischer, 1820: pl. 15 [F]. Type species: *Tenebrio leucographus* Pallas, 1781, by subsequent designation (Jacquelin du Val 1860: 261). Status: valid genus in Pimeliinae: Pimeliini. Note: Pallas (1773) used two different spellings for this type species, *Tenebrio leucographus* (p. 474) and *Tenebrio leucogrammus* (p. 719); subsequently, Pallas (1781: 54) used *T. leucographus* as the valid name of the species and so acted as First Reviser (ICZN 1999: Article 24.2.4).

Platyotus Gerstaecker, 1871: 62 [M]. Type species: *Platyotus glabratus* Gerstaecker, 1871, by monotypy. Status: junior synonym of *Palorus* Mulsant, 1854 in Tenebrioninae: Palorini. Synonymy: Halstead (1967a: 72). Note: name also described as new in Gerstaecker (1873: 185).

Platyphanes Westwood, 1849: 206 [M]. Type species: *Platyphanes gibbosus* Westwood, 1849, by subsequent designation (Lacordaire 1859b: 410). Status: valid genus in Tenebrioninae: Heleini: Cyphaleina.

Platyphanus Koch, 1952b: 26 [M]. Type species: *Acestus similis* Haag-Rutenberg, 1878, by original designation. Status: valid genus in Pimeliinae: Adelostomini.

Platyprocnemis Español & Lindberg, 1963: 19, 21 [F]. Type species: *Trichosternum granulosum* Wollaston, 1868, by original designation. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Platyprosodes Reitter, 1909a: 121 [M]. Type species: *Nyctipates rugulosus* Gebler, 1841, by original designation. Status: junior synonym of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina. Synonymy: Skopin (1960a: 46).

Platypsorodes Ardoin, 1963b: 307, 310 [M]. Type species: *Acanthomerus helopioides* Guérin-Méneville, 1834, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Platyscelis Latreille, 1818: 23 [F]. Type species: *Tenebrio hypolithus* Pallas, 1781, by plenary powers (ICZN 1993b, Opinion 1729). Status: valid genus and subgenus in Blaptinae: Platyscelidini. Note: placed on the Official List of Generic Names in Zoology (ICZN 1993b, Opinion 1729).

Platysemodes Strand, 1935b: 302 [M]. Type species [automatic]: *Platysemus benguelensis* Haag-Rutenberg, 1875, by monotypy. Status: valid genus in Pimeliinae: Adelostomini. Note: replacement name for *Platysemus* Haag-Rutenberg, 1875.

Platysemus Haag-Rutenberg, 1875b: 4, 55 [M]. Type species: *Platysemus benguelensis* Haag-Rutenberg, 1875, by monotypy. Status: senior synonym of *Platysemodes* Strand, 1935 in Pimeliinae: Adelostomini. Note: junior homonym of *Platysemus* Middendorff, 1848 [Mollusca].

Platystena Koch, 1940c: 95 [F]. Type species: *Mesostena blairi* Koch, 1940, by monotypy. Status: valid subgenus of *Mesostena* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Note: combined description of a new genus-group taxon and a single new species (ICZN 1999, Article 13.4).

Plegacerus Gebien, 1921b: 142 [M]. Type species: *Plegacerus sensitivus* Gebien, 1921, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Pleioplatyscelis Kaszab, 1940a: 153, 220 [F]. Type species: *Platynoscelis lederi* Seidlitz, 1893, by original designation. Status: junior synonym of *Planoplatyscelis* Kaszab, 1940 in Blaptinae: Platyscelidini. Synonymy: Egorov (2004: 601).

Pleiopleura Seidlitz, 1893: 342, 343 [F]. Type species: *Platyscelis striatus* Motschulsky, 1859, by monotypy. Status: valid subgenus of *Platyscelis* Latreille, 1818 in Blaptinae: Platyscelidini.

Pleisiasida Smith, 2013: 610 [F]. Type species [automatic]: *Parasida laciniata* Casey, 1912, by original designation. Status: valid subgenus of *Pelecyphorus* Solier, 1836 in Pimeliinae: Asidini. Note: replacement name for *Parasida* Casey, 1912.

Plesia Klug, 1833: 25 [F]. Type species: *Plesia melanura* Klug, 1833, by subsequent designation (Bousquet et al. 2015: 137). Status: senior synonym of *Eubalia* Laporte, 1840 in Alleculinae: Alleculini: Gonoderina. Synonymy: Borchmann (1909a: 713). Note: junior homonym of *Plesia* Jurine, 1807 [Hymenoptera].

Plesiamarygmus Masumoto, 1989b: 314 [M]. Type species: *Dietysus ovoideus* Fairmaire, 1882, by original designation. Status: junior synonym of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini. Synonymy: Bremer (2005: 205).

Plesioderes Mulsant & Rey, 1859c: 126 [M]. Type species: *Caedius coriaceus* Mulsant & Rey, 1859, by subsequent designation (Gebien 1939: 466). Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Plesiognaptor Chigray, Nabozhenko & Keskin, 2015: 1277 [M]. Type species: *Gnaptor prolixus* Fairmaire, 1866, by original designation. Status: valid subgenus of *Gnaptor* Brullé, 1831 in Blaptinae: Blaptini: Gnaptorina.

Plesiophthalmus Motschulsky, 1857: 34 [M]. Type species: *Plesiophthalmus nigrocyaneus* Motschulsky, 1857, by monotypy. Status: valid genus and subgenus in Tenebrioninae: Amarygmini.

Pleuromophlus Reitter, 1906b: 138, 146 [M]. Type species: *Omophlus baudueri* Baudi, 1877, by subsequent designation (Bousquet et al. 2015: 141). Status: junior synonym of *Odontomophlus* Seidlitz, 1896 in Alleculinae: Cteniopodini. Synonymy: Bousquet et al. (2015: 141).

Pleurophorus Solier, 1851: 162 [M]. Type species: *Pleurophorus quadricollis* Solier, 1851, by monotypy. Status: senior synonym of *Discopleurus* Lacordaire, 1859 in Pimeliinae: Stenosini: Dichillina. Note: junior homonym of *Pleurophorus* Mulsant, 1842 [Coleoptera: Scarabaeidae].

Pleurostira Borchmann, 1921: 217, 230 [F]. Type species: *Pleurostira epipleuralis* Borchmann, 1921, by original designation. Status: valid subgenus of *Statira* Lepeletier & Audinet-Serville, 1828 in Lagriinae: Lagriini: Statirina.

Pleuroxycara Koch, 1959: 582 [N]. Type species: *Oxycara problematicum* Koch, 1959, by original designation. Status: valid subgenus of *Oxycara* Solier, 1835 in Pimeliinae: Tentyriini.

Plicatocerus Pic, 1918a: 11 [M]. Type species: *Otocerus impressipennis* Champion, 1888, by monotypy. Status: valid subgenus of *Oploptera* Chevrolat, 1844 in Stenochiinae: Stenochiini.

Plinthochrous Fairmaire, 1891b: 263 [M]. Type species: *Plinthochrous gounellei* Fairmaire, 1891, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Pocadiopsis Fairmaire, 1896a: 17 [F]. Type species: *Pocadiopsis simulator* Fairmaire, 1896, by subsequent designation (Gebien 1939: 457). Status: valid genus in Blaptinae: Opatrini: incertae sedis. Note: placed in Opatrini incertae sedis by Kamiński et al. (2021b: 151).

Podacamptus Ardoin, 1964a: 849 [M]. Type species: *Podacamptus ruficolor* Ardoin, 1964, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Podamarygmus Carter, 1928: 287 [M]. Type species: *Podamarygmus alternatus* Carter, 1928 (= *Amarygmus viridipes* Gebien, 1927), by monotypy. Status: valid subgenus of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini.

Podhomala Solier, 1836: 9, 72 [F]. Type species: *Podhomala suturalis* Solier, 1836, by monotypy. Status: valid genus and subgenus in Pimeliinae: Pimeliini.

Podoces Péringuey, 1886: 122 [F]. Type species: *Podoces granosula* Péringuey, 1886, by **present designation**. Status: senior synonym of *Carchares* Pascoe, 1887 in Tenebrioninae: Scaurini. Synonymy: Péringuey (1892b: [135]). Note: junior homonym of *Podoces* Fischer, 1821 [Aves].

Pododonta Agassiz, 1846b: 300 [F]. Type species [automatic]: *Cistela nigrita* Fabricius, 1794, by subsequent designation (R. Lucas 1920: 527). Status: junior synonym of *Podonta* Solier, 1835 in Alleculinae: Cteniopodini. Note: unjustified emendation of *Podonta* Solier, 1835, not in prevailing usage.

Podomala Agassiz, 1846b: 300 [F]. Type species [automatic]: *Podhomala suturalis* Solier, 1836, by monotypy. Status: junior synonym of *Podhomala* Solier, 1836 in Pimeliinae: Pimeliini. Note: unjustified emendation of *Podhomala* Solier, 1836, not in prevailing usage.

Podonta Solier, 1835a: 247 [F]. Type species: *Cistela nigrita* Fabricius, 1794, by subsequent designation (Cazurro Ruiz 1894b: 883). Status: valid genus in Alleculinae: Cteniopodini.

Podontinus Seidlitz, 1896: 197 [M]. Type species: *Cteniopus punctatissimus* Kiesenwetter, 1861, by subsequent designation (R. Lucas 1920: 527). Status: valid genus in Alleculinae: Cteniopodini.

Poecilesthostrongylium Pic, 1918a: 12 [N]. Type species: *Strongylium amazonicum* Pic, 1918, by monotypy. Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Gebien (1948: 519).

Poecilesthus Dejean, 1834: 207 [M]. Type species: *Erotylus fasciatus* Fabricius, 1781, by subsequent designation (Hope 1841: 133). Status: valid genus in Stenochiinae: Stenochiini. Note: *Poecilesthus* is an incorrect subsequent spelling of the original spelling *Paecilesthus*, first used by Dejean (1836: 229), and in prevailing usage; *Poecilesthus* is deemed to be the correct original spelling (ICZN 1999, Article 33.3.1), see Bousquet and Bouchard (2013a: 60).

Poecilocrypticus Gebien, 1928: 121 [M]. Type species: *Poecilocrypticus formicophilus* Gebien, 1928, by monotypy. Status: valid genus in Diaperinae: Crypticini.

Poeciltoides Fairmaire, 1896b: 352 [M]. Type species: *Poeciltoides alternans* Fairmaire, 1896, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Pogonobasis Solier, 1837b: 153, 161 [F]. Type species: *Pogonobasis opatroides* Solier, 1837 (= *Eurychora rugosula* Guérin-Méneville, 1831), by subsequent designation (Hope 1841: 121). Status: valid genus in Pimeliinae: Adelostomini.

Pogonocanta Koch, 1952b: 22 [F]. Type species: *Pogonobasis longipilis* Fairmaire, 1894, by original designation. Status: valid genus in Pimeliinae: Adelostomini. Note: the alternative original spelling *Pogonacanta*, used by Koch (1952b: 123), was rejected by Koch (1953c: 3) who acted as the First Reviser (ICZN 1999, Article 24.2.4).

Pogonophloeus Bremer, 1998: 9 [M]. Type species: *Hypophlaeus thoracicus* Melsheimer, 1846, by original designation. Status: valid subgenus of *Corticeus* Piller & Mitterpacher, 1783 in Diaperinae: Hypophlaeini.

Pogonoxenus Wasmann, 1899b: 172 [M]. Type species: *Pogonoxenus kraatzi* Wasmann, 1899, by monotypy. Status: valid genus in Diaperinae: Hypophlaeini.

Pokryszkiella Iwan, 1996: 385, 414 [F]. Type species: *Pokryszkiella cornuta* Iwan, 1996, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Polasida Reitter, 1917a: 39, 41 [F]. Type species: *Opatrum sericeum* G.-A. Olivier, 1795, by subsequent designation (Viñolas and Cartagena 2005: 188). Status: valid subgenus of *Asida* Latreille, 1802 in Pimeliinae: Asidini.

Polemiotus Casey, 1907: 379, 381 [M]. Type species: *Epitragus submetallicus* J.L. LeConte, 1854, by original designation. Status: valid genus in Pimeliinae: Epitragini.

Poliorcetes Champion, 1884: 70 [M]. Type species: *Poliorcetes platesthoides* Champion, 1884, by monotypy. Status: valid subgenus of *Pelecyphorus* Solier, 1836 in Pimeliinae: Asidini.

Polopinus Casey, 1924: 326 [M]. Type species: *Polypleurus nitidus* J.L. LeConte, 1866, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Polpocara Solier, 1843: 46, 123 [N]. Type species: *Polpocara picipes* Solier, 1843, by original designation. Status: junior synonym of *Philorea* Erichson, 1834 in Pimeliinae: Physogasterini. Synonymy: Erichson (1847a: 116).

Polpogenia Solier, 1836: 9, 70 [F]. Type species: *Polpogenia asidioides* Solier, 1836, by monotypy. Status: valid genus in Pimeliinae: Pimeliini.

Polposipus Solier, 1848: 154, 260 [M]. Type species: *Polposipus herculeanus* Solier, 1848, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Polycoelogastridion Reichardt, 1936: 85, 208 [N]. Type species: *Sclerum sexcostatum* Motschulsky, 1858, by original designation. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Polyidus Champion, 1888: 441 [M]. Type species: *Polyidus meridionalis* Champion, 1888, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Polypleurus Eschscholtz, 1831: 10, 11 [M]. Type species: *Polypleurus geminatus* Eschscholtz, 1831, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Polyscopus Waltl, 1835: 73 [M]. Type species: *Polyscopus costatus* Waltl, 1835 (= *Adelostoma sulcatum* Duponchel, 1827), by monotypy. Status: junior synonym of *Adelostoma* Duponchel, 1827 in Pimeliinae: Adelostomini. Synonymy: Erichson in Agassiz (1846a: 133).

Polytropus Kirsch, 1866: 201 [M]. Type species: *Polytropus laenoides* Kirsch, 1866, by monotypy. Status: junior synonym of *Chaetyllus* Pascoe, 1860 in Lagriinae: Laenini. Synonymy: Kaszab (1983a: 138).

Ponapeida Kulzer, 1957: 242, 248 [F]. Type species: *Ponapeida rufitarsis* Kulzer, 1957, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Pontianacus Fairmaire, 1898d: 397 [M]. Type species: *Pontianacus rubricrus* Fairmaire, 1898, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Poopterocoma Skopin, 1974b: 145 [F]. Type species: *Pterocoma zaidamica* Skopin, 1974, by original designation. Status: valid subgenus of *Pterocoma* Dejean, 1834 in Pimeliinae: Pimeliini.

Porphyrhyba Fairmaire, 1877a: 137 [F]. Type species: *Porphyrhyba violaceicolor* Fairmaire, 1877, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Porphyrohyba Rye, 1879: 62 [F]. Type species [automatic]: *Porphyrhyba violaceicolor* Fairmaire, 1877, by monotypy. Status: junior synonym of *Porphyrhyba* Fairmaire, 1877 in Stenochiinae: Cnodalonini. Note: unjustified emendation of *Porphyrhyba* Fairmaire, 1877, not in prevailing usage.

Porrolagria Kolbe, 1883: 26 [F]. Type species: *Porrolagria nuda* Kolbe, 1883, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Posides Champion, 1884: 6 [M]. Type species: *Posides dissidens* Champion, 1884, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Postandrosus Kulzer, 1951b: 490 [M]. Type species: *Postandrosus maculipennis* Kulzer, 1951, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Postpraocis Flores & Pizarro-Araya, 2014: 60 [M]. Type species: *Praocis pentachorda* Burmeister, 1875, by original designation. Status: valid subgenus of *Praocis* Eschscholtz, 1829 in Pimeliinae: Praociini. Note: this name was first proposed by Kulzer (1958a: 12, 33) without type species designation.

Potocula Novák, 2012: 290 [F]. Type species: *Potocula kubani* Novák, 2012, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Praeugena Laporte, 1840: 241 [F]. Type species: *Helops marginatus* Fabricius, 1792, by subsequent designation (Hope 1841: 133). Status: valid genus in Tenebrioninae: Praeugenini. Note: nomen protectum (see Bouchard and Bousquet 2020b: 6).

†*Praezolodinus* Bao in Bao and Antunes-Carvalho, 2020: 2 [M]. Type species: *Praezolodinus pilosus* Bao, 2020, by original designation. Status: valid genus in Zolodininae. Note: described from Cretaceous Burmese amber (Myanmar).

Praocida Flores & Pizarro-Araya, 2014: 70 [F]. Type species: *Praocis zischkai* Kulzer, 1958, by original designation. Status: valid subgenus of *Praocis* Eschscholtz, 1829 in Pimeliinae: Praociini. Note: this name was first proposed by Kulzer (1958a: 13, 88) without type species designation.

Praocidia Fairmaire, 1904b: 463 [F]. Type species: *Praocis nervosus* Fairmaire, 1902, by original designation. Status: valid genus in Pimeliinae: Praociini.

Praocis Eschscholtz, 1829: 6 [M]. Type species: *Praocis rufipes* Eschscholtz, 1829, by subsequent designation (Guérin-Méneville 1834: 8–9). Status: valid genus and subgenus in Pimeliinae: Praociini. Note: although Guérin-Méneville (1834: 8–9) did not specifically mention the scientific name of the species he considered the type of this genus, his comment "J'ai donné une nouvelle figure de l'espèce qui a servi de type à Eschscholtz, dans la pl. 4, fig. 1, du Voyage de la Coquille" [translated to "I gave a new figure of the species that served as the type by Eschscholtz, in pl. 4, fig. 1, of the Voyage de la Coquille"] leaves no ambiguity regarding the identity of the species, i.e., *Praocis rufipes* Eschscholtz, 1829, to which he was referring.

Praogena Agassiz, 1846b: 306 [F]. Type species [automatic]: *Helops marginatus* Fabricius, 1792, by subsequent designation (Hope 1841: 133). Status: junior synonym of *Praeugena* Laporte, 1840 in Tenebrioninae: Praeugenini. Note: unjustified emendation of *Praeugena* Laporte, 1840, not in prevailing usage.

Praonoda Flores & Pizarro-Araya, 2014: 68 [F]. Type species: *Praocis bicarinatus* Burmeister, 1875, by original designation. Status: valid subgenus of *Praocis* Eschscholtz, 1829 in Pimeliinae: Praociini. Note: this name was first proposed by Kulzer (1958a: 13, 66) without type species designation.

Praostetha Fairmaire, 1897f: 138 [F]. Type species: *Praostetha impressifrons* Fairmaire, 1897, by monotypy. Status: junior synonym of *Amenophis* J. Thomson, 1858 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1921b: 64).

Prateus J.L. LeConte, 1862: 238 [M]. Type species: *Prateus fusculus* J.L. LeConte, 1862, by original designation. Status: valid genus in Lagriinae: Goniaderini.

Predactylosis Penrith, 1977: 19, 243 [F]. Type species: *Predactylosis holmi* Penrith, 1977, by original designation. Status: junior synonym of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini. Synonymy: Penrith (1981a: 22).

Priocamaria Gebien, 1919: 28, 143 [F]. Type species: *Priocamaria macilenta* Gebien, 1919, by subsequent designation (Gebien 1942a: 323). Status: valid genus in Stenochiinae: Cnodalonini.

Prionalia Novák, 2020c: 511 [F]. Type species: *Gonodera atronitens* Fairmaire, 1892, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Prionotheca Dejean, 1834: 179 [F]. Type species: *Pimelia coronata* G.-A. Olivier, 1795, by monotypy. Status: valid genus in Pimeliinae: Pimeliini.

Prionotus Mulsant & Rey, 1859c: 88 [M]. Type species: *Opatrum denticolle* Blanchard, 1846, by monotypy. Status: junior synonym of *Isopteron* Hope, 1841 in Lagriinae: Adeliini. Synonymy: Gemminger in Gemminger and Harold (1870: 1929, with *Achora* Pascoe, 1869, a junior synonym of *Isopteron* Hope, 1841). Note: junior homonym of *Prionotus* Lacepède, 1802 [Pisces].

Prionychus Solier, 1835a: 231, 237 [M]. Type species: *Helops ater* Fabricius, 1775, by subsequent designation (R. Lucas 1920: 536). Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: nomen protectum (see Bousquet and Bouchard 2017: 132); see Löbl and Smetana (2011: 33) for comments on the gender of this genus-group name.

Prioproctus Kolbe, 1903: 165, 174 [M]. Type species: *Prioproctus oertzeni* Kolbe, 1903, by original designation. Status: valid genus in Lagriinae: Pycnocerini.

Prioscelida White, 1846: 11 [F]. Type species: *Prioscelida tenebrionoides* White, 1846, by monotypy. Status: junior synonym of *Uloma* Dejean, 1821 in Tenebrioninae: Ulomini. Synonymy: Broun (1880: 365).

Prioscelides Kolbe, 1889: 128 [M]. Type species: *Prioscelides rugosus* Kolbe, 1889, by monotypy. Status: valid genus in Lagriinae: Pycnocerini.

Prioscelis Hope, 1841: 128 [F]. Type species: *Prioscelis fabricii* Hope, 1841, by original designation. Status: valid genus in Lagriinae: Pycnocerini. Note: the alternative original spelling *Priopus*, used by Hope (1841: 73), was rejected by Westwood (1844: 211) who acted as First Reviser.

Priothorax Gebien, 1910b: 318 [M]. Type species [automatic]: *Opatrum denticolle* Blanchard, 1846, by monotypy. Status: junior synonym of *Isopteron* Hope, 1841 in Lagriinae: Adeliini. Synonymy: Gebien (1910b: 318, as a valid synonym of *Achora* Pascoe, 1869), Blair (1919a: 529, as a synonym of *Achora* Pascoe, 1869, a junior synonym of *Isopteron* Hope, 1841). Note: replacement name for *Prionotus* Mulsant & Rey, 1859.

Pristophilus Kolbe, 1903: 165, 174 [M]. Type species: *Chiroscelis passaloides* Westwood, 1842, by original designation. Status: valid genus in Lagriinae: Pycnocerini.

Probaticus Seidlitz, 1895: 697, 704, 764 [M]. Type species: *Helops mori* Brullé, 1832, by subsequent designation (Gebien 1943: 419). Status: junior synonym of *Euboeus* Boieldieu, 1865 in Tenebrioninae: Helopini: Helopina. Synonymy: Nabozhenko et al. (2017: 496). Note: the alternative original spelling *Probatius* (pp. 697, 704, 765) was corrected to *Probaticus* in the "Amendments and corrections" of the same work (p. 849), *Probaticus* is considered to be the correct original spelling (ICZN 1999, Article 32.5.1.1).

Prochoma Solier, 1835b: 253, 393 [N]. Type species: *Prochoma audouini* Solier, 1835, by monotypy. Status: valid genus and subgenus in Pimeliinae: Tentyriini.

Proctenius Reitter, 1890b: 256 [M]. Type species: *Cistela granatensis* Rosenhauer, 1856, by monotypy. Status: valid genus in Alleculinae: Cteniopodini.

Proderops Fairmaire, 1873: 393 [M]. Type species: *Proderops foraminosus* Fairmaire, 1873 (= *Rhinandrus elongatus* Horn, 1867), by monotypy. Status: junior synonym of *Rhinandrus* J.L. LeConte, 1866 in Tenebrioninae: Tenebrionini. Synonymy:

Kraatz (1880a: 132, with *Exerestus* Bates, 1870, a junior synonym of *Rhinandrus* J.L. LeConte, 1866).

Prodilamus Ardoin, 1969e: 258 [M]. Type species: *Dilamus brevicollis* Fairmaire, 1894, by original designation. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Prohylithus Kaszab, 1964c: 382 [M]. Type species: *Prohylithus kulzeri* Kaszab, 1964, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Prolabrus Fairmaire, 1897a: 111 [M]. Type species: *Prolabrus parallelus* Fairmaire, 1897, by monotypy. Status: valid genus in Tenebrioninae: Palorini.

Prolaena Kaszab, 1980b: 322 [F]. Type species: *Laena ceylonica* Motschulsky, 1858, by original designation. Status: valid genus in Lagriinae: Laenini. Note: *Prolaena* was used earlier by Kaszab (1979a: 107) without a description, a definition, or a bibliographic reference to such a published statement (ICZN 1999, Article 13.1) and is therefore not available from that date.

Proleptodes G.S. Medvedev, 1967: 354 [M]. Type species: *Leptodes sulcicollis* Reitter, 1889, by original designation. Status: valid subgenus of *Leptodes* Dejean, 1834 in Pimeliinae: Leptodini.

Promethis Pascoe, 1869: 148 [M]. Type species: *Upis angulata* Erichson, 1842, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Prometopion Casey, 1907: 366, 370 [N]. Type species: *Prometopion amplipenne* Casey, 1907 (= *Chilometopon helopioides* Horn, 1874), by original designation. Status: junior synonym of *Chilometopon* Horn, 1874 in Pimeliinae: Edrotini. Synonymy: MacLachlan and Olson (1990: 72).

Promorphostenophanes Kaszab, 1960b: 277 [M]. Type species: *Promorphostenophanes atavus* Kaszab, 1960, by original designation. Status: junior synonym of *Morphostenophanes* Pic, 1925 in Stenochiinae: Cnodalonini. Synonymy: Masumoto and Bečvář (2008: 206).

Promus J.L. LeConte, 1862: 226 [M]. Type species: *Blaps opaca* Say, 1824, by original designation. Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini.

Propemicrosis Penrith, 1981c: 127, 152 [F]. Type species: *Microsis transbechuana* Koch, 1958, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Prophanes Westwood, 1849: 203 [M]. Type species: *Prophanes aculeatus* Westwood, 1849, by subsequent designation (Lacordaire 1859b: 411). Status: valid genus in Tenebrioninae: Heleini: Cyphaleina.

Propterocoma Skopin, 1974b: 144 [F]. Type species: *Pterocoma tibialis* Bates, 1879, by original designation. Status: valid subgenus of *Pterocoma* Dejean, 1834 in Pimeliinae: Pimeliini.

Prorhytinota Bouchard & Bousquet, **new subgenus** [F]. Type species: *Rhytinota oxyoma* Fairmaire, 1884, by **present designation**. Status: valid subgenus of *Rhytinota* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Note: Koch (1943b: 761, 795) introduced the new subgenus name *Prorhytinota* for several nominal species, but unfortunately did not designate a type species; the subgenus *Prorhytinota*, which has been treated as valid since 1943, is therefore unavailable (ICZN 1999, Article 13.3); we hereby make the name available by selecting *Rhytinota oxyoma* Fairmaire, 1884 as type species and referring to Koch (1943b: 761, 795) for the character states that characterise and differentiate *Prorhytinota*.

Proscheimus Desbrochers des Loges, 1881: 127 [M]. Type species: *Proscheimus arabicus* Desbrochers des Loges, 1881, by monotypy. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Proscorus Fairmaire, 1901b: 188 [M]. Type species: *Proscorus cyaneostriatus* Fairmaire, 1901, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Proselytus Fåhraeus, 1870: 302 [M]. Type species: *Proselytus caffer* Fåhraeus, 1870 (= *Alphitobius diaperinus* Panzer, 1796), by monotypy. Status: junior synonym of *Alphitobius* Stephens, 1829 in Tenebrioninae: Alphitobiini. Synonymy: Ferrer (1999: 266; through synonymy of the type species).

Prosoblapsia Skopin & Kaszab, 1978: 208 [F]. Type species: *Leptocolena allardiana* Reitter, 1889, by original designation. Status: junior synonym of *Genoblaps* Bauer, 1921 in Blaptinae: Blaptini: Blaptina. Synonymy: **new synonym** [YB]. Note: *Genoblaps* Bauer, 1921 has been forgotten in the literature; its type species is currently included in the subgenus *Prosoblapsia* Skopin & Kaszab, 1978 and for that reason Skopin & Kaszab's name is considered a junior synonym of *Genoblaps*.

Prosodella Reitter, 1909a: 120 [F]. Type species: *Prosodes bactriana* Semenov, 1894, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina. Note: the First Reviser (*Prosodella* Reitter, 1909 versus *Paraprosodes* Reitter, 1909) is G.S. Medvedev (1997: 597).

Prosodes Eschscholtz, 1829: 9 [F]. Type species: *Blaps attenuata* Fischer, 1820 (= *Blaps obtusa* Fabricius, 1798), by subsequent designation (Gebien 1937a: 846). Status: valid genus and subgenus in Blaptinae: Blaptini: Prosodina. Note: the gender of *Prosodes* is feminine by indication of the author himself, who states: "von προσώδης, foetida", the latter word being Latin and explaining the Greek meaning (stinking); the word foetida is feminine and therefore *Prosodes* is feminine also; note, however, that all other genus-group names in this list with the ending –*prosodes* are masculine.

Prosodestes Reitter, 1909a: 114 [M]. Type species: *Prosodes grandicollis* Kraatz, 1883, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Prosodidius Fairmaire, 1903d: 69 [M]. Type species: *Prosodidius perrieri* Fairmaire, 1903, by monotypy. Status: valid genus in Pimeliinae: Asidini.

Prosodila Reitter, 1909a: 121 [F]. Type species: *Prosodes strigiventris* Reitter, 1893, by original designation. Status: junior synonym of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina. Synonymy: Löbl et al. (2008c: 219).

Prosodinia Reitter, 1909a: 115 [F]. Type species: *Prosodes calcarata* Reitter, 1893, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Prosodopria Reitter, 1909a: 116 [F]. Type species: *Blaps angustata* Zubkov, 1833, by monotypy. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Prosodoscelis Reitter, 1909a: 117 [F]. Type species: *Prosodes solskyi* Faust, 1875, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Prosodura Reitter, 1909a: 118 [F]. Type species: *Prosodes semenowi* Reitter, 1893, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Prosomenes Blanchard, 1845: 10 [M]. Type species: *Diceroderes mexicanus* Solier, 1841, by subsequent monotypy (Chevrolat 1847b: 562). Status: junior synonym of *Diceroderes* Solier, 1841 in Tenebrioninae: Toxicini: Dysantina. Synonym: Lacordaire (1859a: 356, as "*Prosomenes* Dejean"), Bousquet et al. (2018: 219). Note: the name *Prosomenes* was originally introduced as a synonym of "Dicérodères" by Blanchard (1845: 10); however, because the name was treated before 1961 as an available name and adopted as the name of a taxon (e.g., Chevrolat 1847b: 562) we treat it as available and dating from its first publication as a synonym (ICZN 1999, Article 11.6.1); originally proposed without included nominal species; Chevrolat (1847b: 562), by including the species "*Pros. mexicanus*" in association with this name, was the first author to subsequently and expressly include nominal species in *Prosomenes* (ICZN 1999, Article 67.2.2).

Prostenus Klug, 1829: 5 [M]. Type species: *Prostenus periscelis* Perty, 1830, by subsequent designation (Bousquet et al. 2015: 139, but see Note). Status: valid genus in Alleculinae: Alleculini: Xystropodina. Note: as pointed out by Bousquet et al. (2015: 139) this genus name had been attributed to other authors in the literature (e.g., Latreille, 1825: 377, Berthold, 1827: 369) but it was first made available by Klug (1829: 5) who described two new species in it, *Prostenus femoratus* and *Prostenus pilosus*, neither species being included in *Prostenus* in its currently accepted sense; Bousquet et al. (2015: 139) suggested using *Prostenus periscelis* Perty, 1830 as the type species of *Prostenus* to promote nomenclatural stability; however, an application to the Commission is needed to confirm the type species of *Prostenus*.

†*Proteleates* Wickham,1914a: 267 [M]. Type species: *Proteleates centralis* Wickham, 1914, by original designation. Status: valid genus in Tenebrioninae: Bolitophagini. Note: described from Upper Eocene deposits (USA).

Prothraustocola Kaszab, 1957: 293 [F]. Type species: *Ibnsaudia belutschistanica* Kaszab, 1957, by original designation. Status: valid subgenus of *Thraustocolus* Kraatz, 1866 in Pimeliinae: Tentyriini.

Protoblaps Bauer, 1921: 230, 231 [F]. Type species: none designated. Status: undetermined taxon in Blaptinae: Blaptini: Blaptina. Note: this genus was described before 1931 (ICZN 1999, Article 12.1); however, we could not find any nominal species that were subsequently and expressly included in *Protoblaps* and therefore no "originally included nominal species" could be used to fix the type species (ICZN 1999, Article 67.2.2).

Protoblaps G.S. Medvedev, 1998a: 200 [F]. Type species: *Protoblaps kashkarovi* G.S. Medvedev, 1998, by original designation. Status: senior synonym of *Medvedevoblaps* Bouchard & Bousquet, **nom. nov.** in Blaptinae: Blaptini: Blaptina. Note: junior homonym of *Protoblaps* Bauer, 1921 [Coleoptera: Tenebrionidae: Blaptinae: Blaptini: Blaptina].

Protocalosis Penrith, 1977: 21, 116 [F]. Type species: *Zophosis balti* Penrith, 1977, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Protodactylus Koch, 1952a: 83 [M]. Type species: *Protodactylus opticus* Koch, 1952, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Protomachlasida Escalera, 1928: 137 [F]. Type species: *Machlasida liouvillei* Escalera, 1925, by original designation. Status: junior synonym of *Machlasida* Escalera, 1907 in Pimeliinae: Asidini. Synonymy: Gebien (1937a: 717).

†*Protoplatycera* Wickham, 1914b: 484 [F]. Type species: *Protoplatycera laticornis* Wickham, 1914, by original designation. Status: valid genus in Tenebrionidae: incertae sedis. Note: described from Upper Eocene deposits (USA).

Prototyrtaeus Spiessberger & Ivie, 2020: 669 [M]. Type species: *Prototyrtaeus darlingtoni* Spiessberger & Ivie, 2020, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Anopidiina.

Prunaspila Koch, 1950a: 67 [F]. Type species [automatic]: *Aspila bicostata* Fåhraeus, 1870, by monotypy. Status: valid genus in Pimeliinae: Adelostomini. Note: replacement name for *Aspila* Fåhraeus, 1870.

Przewalskia Semenov, 1893: 262 [F]. Type species: *Platyope dilatata* Reitter, 1887, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Psammestus Reichardt, 1936: 194, 216 [M]. Type species: *Ammobius dilatatus* Reitter, 1893, by original designation. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Psammetichus Latreille, 1828: 578 [M]. Type species: *Psammetichus costatus* Guérin-Méneville, 1831, by subsequent monotypy (Guérin-Méneville 1831b: pl. 28bis). Status: valid genus in Pimeliinae: Elenophorini: Megelenophorina. Note: originally proposed without included nominal species; Guérin-Méneville (1831b: pl. 28bis), by including the new species "*Psammeticus costatus* Guérin-Méneville, 1831" in association with this name, was the first author to subsequently and expressly include nominal species in *Psammetichus* (ICZN 1999, Article 67.2.2).

Psammoardoinellus Leo, 1981: 34 [M]. Type species: *Isocerus sardiniensis* Ardoin, 1972, by original designation. Status: valid genus in Blaptinae: Dendarini: Melambiina.

Psammocryptus Kraatz, 1865: 81, 239 [M]. Type species: *Tentyria minuta* Tauscher, 1812, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Psammodes W. Kirby, 1819a: 412 [M]. Type species: *Psammodes longicornis* W. Kirby, 1819, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Psammodophysis Péringuey, 1899: 296 [F]. Type species: *Psammodophysis probes* Péringuey, 1899, by subsequent designation (Kamiński et al. 2019b: 31). Status: junior synonym of *Psammodes* W. Kirby, 1819 in Pimeliinae: Sepidiini: Molurina. Synonymy: Gebien (1910a: 154).

Psammoeca Agassiz, 1846b: 311 [F]. Type species [automatic]: *Microdera lucida* Solier, 1835, by subsequent designation (Gebien 1937a: 611). Status: junior synonym of *Psammoica* Solier, 1835 in Pimeliinae: Tentyriini. Note: unjustified emendation of *Psammoica* Solier, 1835, not in prevailing usage.

Psammogaster Koch, 1953e: 237 [F]. Type species: *Psammogaster malani* Koch, 1953, by original designation. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Psammoica Solier, 1835b: 307 [F]. Type species: *Microdera lucida* Solier, 1835, by subsequent designation (Gebien 1937a: 611). Status: valid genus in Pimeliinae: Tentyriini.

Psammolophus Koch, 1953f: 154 [M]. Type species: *Psammodes acuticosta* Fairmaire, 1884, by original designation. Status: valid subgenus of *Psammophanes* Lesne, 1922 in Pimeliinae: Sepidiini: Molurina.

Psammophanes Lesne, 1922: 690 [M]. Type species: *Moluris catenata* Reiche, 1850, by original designation. Status: valid genus and subgenus in Pimeliinae: Sepidiini: Molurina.

Psammophrynopsis Koch, 1953f: 157 [F]. Type species: *Phrynocolus frommi* Wilke, 1921, by original designation. Status: valid subgenus of *Psammophanes* Lesne, 1922 in Pimeliinae: Sepidiini: Molurina.

Psammophrynus Koch, 1953f: 146 [M]. Type species: *Psammophanes jokli* Koch, 1953, by original designation. Status: valid subgenus of *Psammophanes* Lesne, 1922 in Pimeliinae: Sepidiini: Molurina.

Psammoryssus Kolbe, 1886: 289 [M]. Type species: *Psammoryssus titanus* Kolbe, 1886, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Psammostretus Koch, 1953f: 145 [M]. Type species: *Psammodes bisbicostatus* Gebien, 1910, by original designation. Status: valid subgenus of *Psammophanes* Lesne, 1922 in Pimeliinae: Sepidiini: Molurina.

Psammotopulus Endrödy-Younga, 1996: 15, 29 [M]. Type species: *Caenocrypticus penrithae* Endrödy-Younga, 1996, by original designation. Status: valid subgenus of *Caenocrypticus* Gebien, 1920 in Pimeliinae: Caenocrypticini.

Psammotyria Koch, 1953f: 137 [F]. Type species: *Psammodes ertli* Kolbe, 1904, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Psammotyriopsis Koch, 1953f: 144 [F]. Type species: *Psammophanes bredoi* Koch, 1953, by original designation. Status: valid subgenus of *Psammophanes* Lesne, 1922 in Pimeliinae: Sepidiini: Molurina.

Psaryphis Erichson, 1843: 241 [F]. Type species: *Psaryphis nana* Erichson, 1843, by monotypy. Status: valid genus in Pimeliinae: Adelostomini.

Psaryphulum Koch, 1952b: 32 [N]. Type species: *Adelostoma abbreviatum* Haag-Rutenberg, 1875, by original designation. Status: valid subgenus of *Adelostoma* Duponchel, 1827 in Pimeliinae: Adelostomini.

Psectes Hesse, 1935: 572 [M]. Type species: *Psectes bechuanus* Hesse, 1935, by original designation. Status: valid genus in Blaptinae: Pedinini: Helopinina.

Psectrapus Solier, 1848: 153, 213 [M]. Type species: *Psectrapus bipartitus* Solier, 1848, by original designation. Status: valid genus in Blaptinae: Platynotini: Eurynotina.

Psectrascelis Solier, 1836: 307, 311 [F]. Type species: *Nyctelia pilipes* Guérin-Méneville, 1834, by subsequent designation (Gebien 1937a: 750). Status: valid genus in Pimeliinae: Nycteliini. Note: the First Reviser (*Psectrascelis* Solier, 1836 versus *Cerostena* Solier, 1836) is Fairmaire (1876: 356).

Psectropus Gemminger in Gemminger and Harold, 1870: 1911 [M]. Type species [automatic]: *Psectrapus bibartitus* Solier, 1848, by original designation. Status: junior synonym of *Psectrapus* Solier, 1848 in Blaptinae: Platynotini: Eurynotina. Note: unjustified emendation of *Psectrapus* Solier, 1848, not in prevailing usage.

Pselaphidion Gebien, 1921b: 29, 229 [N]. Type species: *Platydema macularia* Gemminger, 1870, by subsequent designation (Gebien 1940: 405). Status: junior synonym of *Stomylus* Fåhraeus, 1870 in Diaperinae: Diaperini: Diaperina. Synonymy: Koch (1953g: 23). Note: the alternative original spelling *Pselaphidium*, used by Gebien (1921b: 28, 29), was rejected by Gebien (1940: 405) who acted as the First Reviser (ICZN 1999, Article 24.2.4).

Pseudabax Kraatz, 1880b: 107 [M]. Type species: *Pseudabax formosus* Kraatz, 1880, by subsequent designation (Gebien 1942a: 308). Status: valid genus in Stenochiinae: Cnodalonini.

Pseudadelium Kaszab, 1982b: 234 [N]. Type species: *Adelium pustulosum* Fauvel, 1904, by original designation. Status: junior synonym of *Neoadelium* Carter, 1908 in Lagriinae: Adeliini. Synonymy: Matthews (1998: 781).

Pseudadrus Fairmaire, 1897g: 39 [M]. Type species: *Hadrus scaphoides* Marseul, 1876, by monotypy. Status: junior synonym of *Phelopatrum* Marseul, 1876 in Blaptinae: Opatrini: Opatrina. Synonymy: Reichardt (1936: 90).

Pseudalymon Ardoin, 1969c: 543, 544 [M]. Type species: *Asthenochirus foveolatus* Péringuey, 1899, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Pseudamarsenes Ardoin, 1955: 142 [M]. Type species: *Amarsenes viridistriatus* Fairmaire, 1894, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Pseudamarygmus Pic, 1915d: 9 [M]. Type species: *Pseudamarygmus testaceipes* Pic, 1915, by subsequent designation (Gebien 1948: 509). Status: junior synonym of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini. Synonymy: Bremer (2001a: 67).

Pseudamblyptera Pierre, 1985: 295 [F]. Type species: *Pimelia frigida* Escalera, 1925, by original designation. Status: valid subgenus of *Pimelia* Fabricius, 1775 in Pimeliinae: Pimeliini.

Pseudamenophis Pic, 1916: 13 [M]. Type species: *Pseudamenophis aeneus* Pic, 1916 (= *Amenophis epipleuralis* Gebien, 1904), by monotypy. Status: junior synonym of *Amenophis* J. Thomson, 1858 in Stenochiinae: Cnodalonini. Synonymy: Ardoin (1962a: 64).

Pseudanaedus Gebien, 1921b: 107, 111 [M]. Type species: *Pseudanaedus biangulatus* Gebien, 1921, by subsequent designation (Gebien 1941: 820). Status: valid genus in LAGRIINAE: GONIADERINI.

Pseudandrosus Kulzer, 1951b: 486 [M]. Type species: *Chariotheca neomidina* Fairmaire, 1881, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Pseudanemia Wollaston, 1864: 492 [F]. Type species: *Pseudanemia brevicollis* Wollaston, 1864, by monotypy. Status: valid subgenus of *Cheirodes* Gené, 1839 in TENEBRIONINAE: MELANIMONINI.

Pseudanopidium Dajoz, 1974: 431, 434 [N]. Type species: *Pseudanopidium punctatum* Dajoz, 1974, by original designation. Status: valid genus in DIAPERINAE: GNATHIDIINI: ANOPIDIINA.

Pseudapocrypha Champion, 1886: 260 [F]. Type species: *Pseudapocrypha lacordairii* Champion, 1886, by monotypy. Status: valid genus in TENEBRIONINAE: APOCRYPHINI.

Pseudapsida Kulzer, 1961: 219 [F]. Type species: *Pseudapsida brasiliensis* Kulzer, 1961, by original designation. Status: junior synonym of *Paniasis* Champion, 1886 in DIAPERINAE: DIAPERINI: DIAPERINA. Synonymy: Ferrer and Ødegaard (2005: 637).

Pseudasida Fairmaire, 1895b: 444 [F]. Type species: *Pseudasida obesa* Fairmaire, 1895, by monotypy. Status: valid genus in PIMELIINAE: ASIDINI.

Pseudeba Blackburn, 1903: 119 [F]. Type species: *Pseudeba novica* Blackburn, 1903, by monotypy. Status: valid genus in TENEBRIONINAE: PALORINI. Note: transferred from "TENEBRIONOIDEA: COLYDIIDAE" by Carter and Zeck (1937: 194).

Pseudeleodes Blaisdell, 1909: 146 [M]. Type species: *Eleodes granosa* J.L. LeConte, 1866, by monotypy. Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in BLAPTINAE: AMPHIDORINI.

Pseudemmallus Koch, 1956a: 355 [M]. Type species: *Pseudemmallus aspericollis* Koch, 1956, by monotypy. Status: valid genus in BLAPTINAE: DENDARINI: MELAMBIINA.

Pseudephalus Casey, 1924: 333 [M]. Type species: *Pseudephalus brevicornis* Casey, 1924, by original designation. Status: junior synonym of *Ephalus* J.L. LeConte, 1862 in BLAPTINAE: OPATRINI: OPATRINA. Synonymy: Lumen et al. (2020: 344).

Pseudesarcus Champion, 1913: 115 [M]. Type species: *Pseudesarcus villosus* Champion, 1913, by original designation. Status: valid genus in LAGRIINAE: incertae sedis. Note: originally described in MYCETOPHAGIDAE, transferred to TENEBRIONIDAE: LAGRIINAE by Lawrence and Newton (1995: 886).

Pseudethas Fairmaire, 1896a: 57 [M]. Type species: *Pseudethas quadraticeps* Fairmaire, 1896, by monotypy. Status: valid genus and subgenus in PIMELIINAE: STENOSINI: DICHILLINA.

Pseudethas Fairmaire, 1898c: 477 [M]. Type species: *Pseudethas longiceps* Fairmaire, 1898, by monotypy. Status: senior synonym of *Anethas* Jakobson, 1924 in PIMELIINAE: STENOSINI: STENOSINA. Note: junior homonym of *Pseudethas* Fairmaire, 1896 [Coleoptera: TENEBRIONIDAE: PIMELIINAE: STENOSINI: DICHILLINA].

Pseudeucyrtus Pic, 1916e: 14 [M]. Type species: *Pseudeucyrtus niasensis* Pic, 1916 (= *Cleomis violaceipes* Fairmaire, 1892), by subsequent designation (Gebien 1942a: 308). Status: junior synonym of *Cleomis* Fairmaire, 1892 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1983b: 382). Note: we act as First Revisers and reject the alternative original spelling *Pseudocyrtus*, used by Pic (1916e: 14), in order to avoid homonymy with *Pseudocyrtus* Salmon, 1956 [Collembola].

Pseudeumolpus Kraatz, 1880b: 111 [M]. Type species: *Pseudeumolpus bicolor* Kraatz, 1880, by subsequent designation (Löbl et al. 2008b: 345). Status: junior synonym of *Phaedis* Pascoe, 1866 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1914d: 71).

Pseudeuthriptera Bogatchev & Kryzhanovsky, 1955: 240 [F]. Type species: *Trigonoscelis uzboica* Bogatchev & Kryzhanovsky, 1955, by monotypy. Status: junior synonym of *Sternoplax* Frivaldszky, 1890 in Pimeliinae: Pimeliini. Synonymy: Skopin (1964: 395).

Pseudeutrapela Pic, 1952e: 110 [F]. Type species: *Pseudeutrapela nigra* Pic, 1952, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Pseudhadrus Kolbe, 1910: 31 [M]. Type species: *Pseudhadrus seriatus* Kolbe, 1910, by subsequent designation (Gebien 1941: 332). Status: valid genus in Stenochiinae: Cnodalonini.

Pseudhelops Guérin-Méneville, 1841: 124 [M]. Type species: *Pseudhelops tuberculatus* Guérin-Méneville, 1841, by monotypy. Status: valid genus in Tenebrioninae: Heleini: incertae sedis. Note: transferred from Titaenini by Matthews and Lawrence (2019: 628).

Pseudimmedia Kulzer, 1958b: 213 [F]. Type species: *Pseudimmedia freyi* Kulzer, 1958, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Pseudisopus Kulzer, 1957: 254 [M]. Type species: *Pseudisopus gressitti* Kulzer, 1957, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Pseudobasides Pic, 1916c: 2 [M]. Type species: *Pseudobasides cornutus* Pic, 1916, by subsequent designation (Gebien 1940: 419). Status: valid genus in Diaperinae: Diaperini: Diaperina.

Pseudobates Fairmaire, 1882a: 231 [M]. Type species: *Nyctobates coracinus* Fairmaire, 1882 (= *Nyctobates subrobustus* Motschulsky, 1872), by monotypy. Status: junior synonym of *Promethis* Pascoe, 1869 in Stenochiinae: Cnodalonini. Synonymy: Kolbe (1900: 74, with *Setenis* Motschulsky, 1872, a junior synonym of *Promethis* Pascoe, 1869).

Pseudoblapida Pic, 1917: 18 [F]. Type species: *Blapida boliviensis* Pic, 1912, by monotypy. Status: valid genus and subgenus in Stenochiinae: Cnodalonini.

Pseudoblaps Guérin-Méneville, 1834: 28 [F]. Type species: *Pseudoblaps substriata* Guérin-Méneville, 1834, by subsequent designation (Hope 1841: 124). Status: valid genus in Blaptinae: Platynotini: Platynotina.

Pseudobolbophanes Kulzer, 1954a: 29 [M]. Type species: *Pseudobolbophanes malaisei* Kulzer, 1954, by original designation. Status: junior synonym of *Bolbophanes* Carter, 1913 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Matthews (1992: 490).

Pseudobradymerus Pic, 1926b: 16 [M]. Type species: *Bradymerus simplicithorax* Pic, 1926, by monotypy. Status: junior synonym of *Bradymerus* Perroud & Montrouzier, 1865 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1939: 751).

Pseudobyrsax Kaszab, 1982b: 214 [M]. Type species: *Pseudobyrsax curtus* Kaszab, 1982, by original designation. Status: valid genus in Lagriinae: Adeliini.

Pseudocaedius Blackburn, 1890a: 91 [M]. Type species: *Pseudocaedius squamosus* Blackburn, 1890 (= *Trigonotarsus australis* Hope, 1843), by monotypy. Status: junior synonym of *Sobas* Pascoe, 1863 in Blaptinae: Opatrini: Opatrina. Synonymy: Carter (1921: 307).

Pseudocaedius G.S. Medvedev, 1966: 98 [M]. Type species: *Pseudocaedius kiseritzkii* G.S. Medvedev, 1966, by original designation. Status: senior synonym of *Asiocaedius* G.S. Medvedev & Nepesova, 1985 in Blaptinae: Opatrini: Ammobiina. Note: junior homonym of *Pseudocaedius* Blackburn, 1890 [Coleoptera: Tenebrionidae: Blaptinae: Opatrini: Ammobiina].

Pseudocaelophus Pic, 1922d: 28 [M]. Type species: *Strongylium difforme* Pic, 1922, by monotypy. Status: junior synonym of *Leprocaulus* Fairmaire, 1896 in Stenochiinae: Cnodalonini. Synonymy: Bečvář and Purchart (2008: 39).

Pseudocamaria Bates, 1879a: 287 [F]. Type species: *Camaria alternata* Fairmaire, 1875, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Pseudocamarimena Pic, 1923e: 21 [F]. Type species: *Pseudocamarimena striata* Pic, 1923, by monotypy. Status: junior synonym of *Pigeus* Gebien, 1919 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1984: 363).

Pseudocasnonidea Borchmann, 1936: 240, 489 [F]. Type species: *Pseudocasnonidea ceylanica* Borchmann, 1936, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Pseudochariotheca Pic, 1934c: 32 [F]. Type species: *Pseudochariotheca minutissima* Pic, 1934, by original designation. Status: junior synonym of *Steneucyrtus* Fairmaire, 1896 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1983a: 136).

Pseudochillus Fouquè, 2015: 226, 240 [M]. Type species: *Indochillus bangaloreanus* Kaszab, 1981, by original designation. Status: valid genus and subgenus in Pimeliinae: Stenosini: Dichillina.

Pseudochrysomela Pic, 1925a: 7 [F]. Type species: *Pseudeumolpus seriatoporus* Fairmaire, 1888, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini. Note: the older name *Pseudochrysomela* Voet, 1806 [Coleoptera: Erotylidae] was published in a work that did not include consistent application of binominal nomenclature and is therefore unavailable (ICZN 1999, Article 11.4).

Pseudocilibe Kaszab, 1982b: 231 [F]. Type species: *Celibe asidaeformis* Fauvel, 1904, by original designation. Status: valid genus in Lagriinae: Adeliini. Note: we act as First Revisers and reject the alternative original spelling *Pseudocylibe*, used by Kaszab (1982b: 291).

Pseudocistela Blackburn, 1891: 316 [F]. Type species: *Pseudocistela ovalis* Blackburn, 1891, by monotypy. Status: senior synonym of *Neocistela* Borchmann, 1909 in Alleculinae: Alleculini: Alleculina. Note: junior homonym of *Pseudocistela* Crotch, 1874 [Coleoptera: Tenebrionidae: Alleculinae: Alleculini: Gonoderina].

Pseudocistela Crotch, 1874: 108 [F]. Type species: *Cistela brevis* Say, 1824, by subsequent designation (Novák and Pettersson 2008: 327). Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Pseudocistelopsis Novák, 2018b: 176 [M]. Type species: *Pseudocistelopsis jakli* Novák, 2018, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Pseudocoelus Casey, 1908: 152 [M]. Type species: *Coelus pacificus* Fall, 1897, by subsequent designation (Doyen 1976: 608). Status: junior synonym of *Coelus* Eschscholtz, 1829 in Pimeliinae: Coniontini. Synonymy: Blaisdell (1919: 322).

Pseudocolparthrum Borchmann, 1916b: 230, 236 [N]. Type species: *Colparthrum calcaratum* Champion, 1889, by subsequent designation (Borchmann 1936: 452). Status: valid subgenus of *Colparthrum* Kirsch, 1866 in Lagriinae: Lagriini: Statirina.

Pseudoderiles Gebien, 1928: 169, 181 [M]. Type species: *Pseudoderiles dentipennis* Gebien, 1928, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Pseudoderosphaerus Pic, 1922d: 24 [M]. Type species: *Leprocaulus rotundicollis* Pic, 1922, by monotypy. Status: junior synonym of *Leprocaulus* Fairmaire, 1896 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1983c: 177).

Pseudodiaphanidus Bogatchev, 1950: 234 [M]. Type species: *Diaphanidus robustus* Bogatchev, 1950, by monotypy. Status: valid subgenus of *Diaphanidus* Reitter, 1900 in Pimeliinae: Erodiini.

Pseudoelongasida Escalera, 1922c: 173 [F]. Type species: *Asida silvestrei* Escalera, 1922, by subsequent designation (F. Soldati 2008: 33). Status: junior synonym of *Elongasida* Escalera, 1906 in Pimeliinae: Asidini. Synonymy: Pérez-Vera et al. (2017: 3).

Pseudoenanea Pic, 1924a: 25 [F]. Type species: *Pseudoenanea robusta* Pic, 1924, by monotypy. Status: valid genus in Diaperinae: Gnathidiini: Gnathidiina.

Pseudogena Fairmaire, 1899e: 539 [F]. Type species: *Pseudogena polyzona* Fairmaire, 1899, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Pseudognaptorina Kaszab, 1977c: 250 [F]. Type species: *Pseudognaptorina nepalica* Kaszab, 1977, by original designation. Status: valid genus in Blaptinae: Blaptini: Gnaptorinina.

†*Pseudohelops* Haupt, 1950: 130 [M]. Type species: *Pseudohelops groenlandicus* Haupt, 1950, by monotypy. Status: valid genus in Stenochiinae: incertae sedis. Note: combined description of new genus-group taxon and new species (ICZN 1999, Article 13.4); described from Middle Paleocene deposits (Greenland).

Pseudohymenalia Novák, 2008b: 213 [F]. Type species: *Pseudohymenalia yunnanica* Novák, 2008, by original designation. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Pseudolagria Champion, 1917: 218 [F]. Type species: *Pseudolagria mutabilis* Champion, 1917, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Pseudolamus Fairmaire, 1874: 388 [M]. Type species: *Pseudolamus seriatoporus* Fairmaire, 1874, by monotypy. Status: valid genus in Blaptinae: Opatrini: Neopachypterina.

Pseudoleichenum Ardoin, 1972: 205 [N]. Type species: *Pseudoleichenum benoiti* Ardoin, 1972, by monotypy. Status: valid genus in BLAPTINAE: OPATRINI: AMMOBIINA.

Pseudolyprops Fairmaire, 1882a: 236 [M]. Type species: *Pseudolyprops dilaticollis* Fairmaire, 1882, by monotypy. Status: valid genus in LAGRIINAE: GONIADERINI.

Pseudomachla Wilke, 1922: 260 [F]. Type species [automatic]: *Opatrum villosum* G.-A. Olivier, 1795, by subsequent designation (R. Lucas 1920: 386). Status: junior synonym of *Machla* Herbst, 1799 in PIMELIINAE: ASIDINI. Note: unnecessary replacement name for *Machla* Herbst, 1799.

Pseudomorocaulus Pic, 1915c: 6 [M]. Type species: *Pseudomorocaulus rufonotatus* Pic, 1915, by monotypy. Status: valid genus in ALLECULINAE: incertae sedis.

Pseudonautes Fairmaire, 1892c: 52 [M]. Type species: *Pseudonautes vagevittatus* Fairmaire, 1892, by subsequent designation (R. Lucas 1920: 551). Status: valid genus in STENOCHIINAE: CNODALONINI.

Pseudonomus Fairmaire, 1884a: 510 [M]. Type species: *Pseudonomus dermestiformis* Fairmaire, 1884, by monotypy. Status: junior synonym of *Ammodonus* Mulsant, 1859 in BLAPTINAE: OPATRINI: AMMOBIINA. Synonymy: Gebien (1939: 470).

Pseudonotocorax Iwan, 1997: 255, 269 [M]. Type species: *Pseudonotocorax mroczkowskii* Iwan, 1997, by original designation. Status: valid genus in BLAPTINAE: PLATYNOTINI: PLATYNOTINA.

Pseudoogeton Masumoto, 1989b: 304 [M]. Type species: *Plesiophthalmus amplipennis* Fairmaire, 1897, by original designation. Status: valid genus in TENEBRIONINAE: AMARYGMINI.

Pseudopachyscelis Skopin, 1968a: 99 [F]. Type species: *Trigonoscelis pygmaea* Ménétriés, 1849, by original designation. Status: valid genus in PIMELIINAE: PIMELIINI. Note: first proposed by Skopin (1962: 225) without a type species originally designated.

Pseudoparablops Heyden, 1908: 132 [M]. Type species: *Parablops sardiniensis* Allard, 1877, by monotypy. Status: junior synonym of *Allardius* Ragusa, 1898 in TENEBRIONINAE: HELOPINI: HELOPINA. Synonymy: Reitter (1922b: 167).

Pseudopatrum Sharp, 1886: 406 [N]. Type species: *Pseudopatrum sordidum* Sharp, 1886, by subsequent designation (Watt 1992: 30). Status: valid genus in LAGRIINAE: ADELIINI.

Pseudopedinus Ardoin, 1969d: 178 [M]. Type species: *Pseudopedinus laosensis* Ardoin, 1969, by original designation. Status: valid subgenus of *Loensus* R. Lucas, 1920 in BLAPTINAE: PEDININI: PEDININA.

Pseudopenthicinus Bogatchev, 1972: 628 [M]. Type species: *Penthicus medvedevi* Bogatchev, 1972, by original designation. Status: valid subgenus of *Penthicus* Faldermann, 1836 in BLAPTINAE: OPATRINI: OPATRINA.

Pseudoperichilus Pic, 1921d: 21 [M]. Type species: *Pseudoperichilus olivaceus* Pic, 1921, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Pseudophthora Kaszab, 1970a: 267 [F]. Type species: *Pseudophthora laeana* Kaszab, 1970, by original designation. Status: valid genus and subgenus in PHRENAPATINAE: PENETINI.

Pseudopigeus Kaszab, 1984: 355, 359 [M]. Type species: *Pseudopigeus unidentatus* Kaszab, 1984, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Pseudopimelia Gebler, 1859: 473 [F]. Type species: *Lasiostola variolaris* Gebler, 1841, by monotypy. Status: junior synonym of *Lasiostola* Dejean, 1834 in Pimeliinae: Pimeliini. Synonymy: **new synonym** [YB]. Note: *Pseudopimelia* Gebler, 1859 has been forgotten in the literature; its type species is currently included in the nominotypical subgenus of *Lasiostola* Dejean, 1834 and for that reason Gebler's name is considered a new junior synonym of *Lasiostola*.

Pseudopimelia Motschulsky, 1860c: 536 [F]. Type species: *Pterocoma tuberculata* Motschulsky, 1845, by subsequent designation (Skopin 1974b: 159). Status: senior synonym of *Subpterocoma* Bouchard & Bousquet, **nom. nov.** in Pimeliinae: Pimeliini. Note: junior homonym of *Pseudopimelia* Gebler, 1859 [Coleoptera: Tenebrionidae: Pimeliinae: Pimeliini].

Pseudoplanasida Escalera, 1921: 360 [F]. Type species: *Asida pygmaea* Rosenhauer, 1856, by subsequent designation (F. Soldati 2008: 33). Status: junior synonym of *Gracilasida* Escalera, 1905 in Pimeliinae: Asidini. Synonymy: Viñolas and Cartagena (2005: 192, with *Planasida* Escalera, 1907, a junior synonym of *Gracilasida* Escalera, 1905).

Pseudoplatyope Pierre, 1964: 867, 873 [F]. Type species: *Storthocnemis antoinei* Español, 1951, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Pseudopodhomala Schuster, 1938: 88 [F]. Type species: *Pseudopodhomala gabrieli* Schuster, 1938, by monotypy. Status: valid genus in Pimeliinae: Pimeliini.

Pseudopodhomalina Kaszab, 1960a: 22 [F]. Type species: *Diesia costifera* C.O. Waterhouse, 1889, by original designation. Status: junior synonym of *Pseudopodhomala* Schuster, 1938 in Pimeliinae: Pimeliini. Synonymy: Kwieton (1982: 35).

Pseudopraeugena De Moor, 1970: 8,40 [F]. Type species: *Pseudopraeugena rufa* De Moor, 1970, by original designation. Status: valid genus in Tenebrioninae: Praeugenini.

Pseudoprobaticus Nabozhenko, 2001b: 513 [M]. Type species: *Helops granipennis* Allard, 1876, by original designation. Status: valid genus in Tenebrioninae: Helopini: Cylindrinotina.

Pseudoprosodes Reitter, 1909a: 120 [M]. Type species: *Prosodes transfuga* Reitter, 1893, by original designation. Status: junior synonym of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina. Synonymy: Skopin (1960a: 46).

Pseudopterocoma Skopin, 1974b: 145 [F]. Type species: *Pterocoma trapezicollis* Skopin, 1974, by original designation. Status: valid subgenus of *Pterocoma* Dejean, 1834 in Pimeliinae: Pimeliini.

Pseudorozonia Bouchard & Bousquet, **new subgenus** [F]. Type species: *Rozonia conophthalma* Koch, 1944, by **present designation**. Status: valid subgenus of *Rozonia* Fairmaire, 1888 in Pimeliinae: Tentyriini. Koch (1944a: 162) introduced the new subgenus name *Pseudorozonia* for three nominal species, but unfortunately did not designate a type species; the subgenus *Pseudorozonia*, which has been treated as valid since 1944, is therefore unavailable (ICZN 1999, Article 13.3); we hereby make the name available by selecting *Rozonia conophthalma* Koch, 1944 as type species and referring to Koch (1944a: 162) for the character states that characterise and differentiate *Anemiadena*.

Pseudortheolus Freude, 1968: 110 [M]. Type species: *Epitragus minutissimus* Fairmaire, 1892, by original designation. Status: valid genus in Pimeliinae: Epitragini.

Pseudoscaphidema Pic, 1926c: 2 [F]. Type species: *Pseudoscaphidema rufonotata* Pic, 1926, by monotypy. Status: valid genus in Diaperinae: Scaphidemini.

Pseudoscotobius Kulzer, 1955a: 384, 393 [M]. Type species: *Emmallodera strangulata* Fairmaire, 1905, by original designation. Status: junior synonym of *Phrynocarenum* Gebien, 1928 in Tenebrioninae: Phrynocarenini. Synonymy: Marcuzzi (1976: 117).

Pseudoselinus Iwan, 2002a: 48, 94 [M]. Type species: *Eurynotus punctatostriatus* Gerstaecker, 1854, by original designation. Status: valid subgenus of *Upembarus* Koch, 1956 in Blaptinae: Platynotini: Platynotina.

Pseudoseriscius Español, 1950: 125 [M]. Type species: *Pedinus pruinosus* Dufour, 1820, by original designation. Status: valid genus and subgenus in Diaperinae: Crypticini.

Pseudostene Wollaston, 1861: 247 [F]. Type species: *Pseudostene angusta* Wollaston, 1861, by subsequent designation (Löbl et al. 2008b: 317). Status: junior synonym of *Phtora* Germar, 1836 in Diaperinae: Phaleriini. Synonymy: Escalera (1914: 347).

Pseudosternoplax Skopin, 1973: 110, 141 [F]. Type species: *Trigonoscelis lacerta* Bates, 1879, by original designation. Status: valid subgenus of *Sternoplax* Frivaldszky, 1890 in Pimeliinae: Pimeliini.

Pseudostira Fairmaire, 1903c: 213 [F]. Type species: *Pseudostira laevipennis* Fairmaire, 1903, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Pseudostorthocnemis Gridelli, 1952: 83 [F]. Type species: *Storthocnemis patrizii* Gridelli, 1933, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Pseudostrongylium Kraatz, 1880b: 114 [N]. Type species: *Pseudostrongylium semperi* Kraatz, 1880, by subsequent designation (Kaszab 1977b: 11). Status: junior synonym of *Lophocnemis* Mäklin, 1867 in Stenochiinae: Stenochiini. Synonymy: Gebien (1948: 543).

Pseudotalpophila Reitter, 1900c: 95 [F]. Type species: *Thalpophila plicifrons* Wollaston, 1864, by subsequent designation (Gebien 1937a: 641). Status: valid subgenus of *Hegeter* Latreille, 1802 in Pimeliinae: Tentyriini.

Pseudothinobatis Bouchard & Bousquet, **new genus** [F]. Type species: *Thinobatis ohausi* Kulzer, 1956, by **present designation**. Status: valid genus in Pimeliinae: Epitragini. Note: Freude (1960b: 32) introduced the new genus name *Pseudothinobatis* for two nominal species, but unfortunately did not designate a type species; the genus *Pseudothinobatis*, which has been treated as valid since 1960, is therefore unavailable (ICZN 1999, Article 13.3); we hereby make the name available by selecting *Thinobatis ohausi* Kulzer, 1956 as type species and referring to Freude (1960b: 32) for the character states that characterise and differentiate *Pseudothinobatis*.

Pseudothryoneus Pic, 1921b: 12 [M]. Type species: *Pseudothryoneus bicoloripes* Pic, 1921, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Pseudotocerus Champion, 1888: 383 [M]. Type species: *Stenochia longipes* P.H. Lucas, 1859, by subsequent designation (Gebien 1948: 542). Status: valid genus in Stenochiinae: Stenochiini.

Pseudotrichoplatyscelis Kaszab, 1960a: 83, 111 [F]. Type species: *Platynoscelis badakschanica* Kaszab, 1960 (= *Bioramix lapidicola* Kaszab, 1940), by original designation. Status: junior synonym of *Trichoplatyscelis* Reinig, 1931 in Blaptinae: Platyscelidini. Synonymy: Egorov (1990: 402). Note: we act as First Revisers and reject the alternative original spellings *Pseudotrichoplatynoscelis* and *Pseudotrichoplatycelis*, used by Kaszab (1960a: 82, 83).

Pseuduloma Fairmaire, 1893b: 27 [N]. Type species: *Pseuduloma cribricolle* Fairmaire, 1893 (= *Ulomimus indicus* Bates, 1873), by monotypy. Status: junior synonym of *Ulomimus* Bates, 1873 in Tenebrioninae: Ulomini. Synonymy: Gebien (1940: 770).

Pseuduroplatopsis Pic, 1913a: 16 [F]. Type species: *Borchmannia javana* Pic, 1913, by **present designation**. Status: valid subgenus of *Borchmannia* Pic, 1912 in Lagriinae: Lagriini: Statirina.

Psilachnopus Reitter, 1901: 161 [M]. Type species: *Psilachnopus cribratellus* Reitter, 1901, by monotypy. Status: junior synonym of *Philhammus* Fairmaire, 1871 in Pimeliinae: Cnemeplatiini: Cnemeplatiina. Synonymy: Gebien (1938a: 420), Löbl and Smetana (2010: 30).

Psilocastus Ardoin, 1963a: 149 [M]. Type species: *Psilocastus letestui* Ardoin, 1963, by original designation. Status: valid genus in Tenebrioninae: Amarygmini. Note: *Psilocastus* was used earlier by Ardoin (1962b: 970) without designation of a type species and is therefore unavailable from that date.

Psilolaena Heller, 1923: 70 [F]. Type species: *Psilolaena schusteri* Heller, 1923, by monotypy. Status: junior synonym of *Laena* Dejean, 1821 in Lagriinae: Laenini. Synonymy: Schawaller (2001b: 34).

Psilomera Motschulsky, 1870: 400 [F]. Type species: *Pelecyphorus angulatus* J.L. LeConte, 1851, by monotypy. Status: junior synonym of *Stenomorpha* Solier, 1836 in Pimeliinae: Asidini. Synonymy: Bousquet in Bousquet et al. (2018: 74).

Psilonesogena Bates, 1879a: 305 [F]. Type species: *Psilonesogena hybrida* Bates, 1879, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Psis Novák, 2019d: 71 [M]. Type species: *Psis nanensis* Novák, 2019, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Psoroderes Ardoin, 1962b: 969, 1017 [M]. Type species: *Psorodes hottentottus* Péringuey, 1899, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Psorodes Dejean, 1834: 189 [M]. Type species [automatic]: *Pimelia dentipes* Fabricius, 1787, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini. Note: replacement name for *Acanthomera* Latreille, 1828.

Psorophodes Ardoin, 1963a: 83 [F]. Type species: *Pimelia armata* Herbst, 1799, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini. Note: *Psorophodes* was used earlier by Ardoin (1962b: 969) without designation of a type species and is therefore unavailable from that date.

Psydocamaria Pic, 1923d: 17 [F]. Type species: *Psydocamaria robusta* Pic, 1923, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Psydomorphus Pic, 1921d: 24 [M]. Type species: *Psydomorphus diversipes* Pic, 1921, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Psydus Pascoe, 1868: xii [M]. Type species: *Psydus plantaris* Pascoe, 1868, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Pteraulus Solier, 1848: 152, 200 [M]. Type species: *Pteraulus sulcatipennis* Solier, 1848, by **present designation**. Status: junior synonym of *Helopinus* Solier, 1848 in Blaptinae: Pedinini: Helopinina. Synonymy: Koch (1958: 149).

Pterelaeus Gemminger in Gemminger and Harold, 1870: 1968 [M]. Type species [automatic]: *Pterohelaeus walkerii* Brême, 1842, by subsequent designation (Gebien 1940: 1069). Status: junior synonym of *Pterohelaeus* Brême, 1842 in Tenebrioninae: Heleini: Heleina. Note: unjustified emendation of *Pterohelaeus* Brême, 1842, not in prevailing usage.

Pterna Reitter, 1884: 249 [F]. Type species: *Ernocharis auricoma* Reitter, 1884, by monotypy. Status: valid subgenus of *Mycetochara* Guérin-Méneville, 1827 in Alleculinae: Alleculini: Mycetocharina. Note: as mentioned by Bousquet et al. (2015: 138) this name was originally proposed as a synonym of *Mycetochares* Latreille, 1829 but was used as valid subsequently and adopted as the name of a taxon (e.g., Seidlitz 1896: 132, 137) before 1961; therefore, it is available and dates from its publication as a synonym (ICZN 1999, Article 11.6.1).

Pterocoma Dejean, 1834: 178 [F]. Type species: *Pimelia piligera* Gebler, 1830, by monotypy. Status: valid genus and subgenus in Pimeliinae: Pimeliini.

Pterocomodes Reitter, 1901: 159 [M]. Type species: *Pterocomodes acutus* Reitter, 1901, by monotypy. Status: junior synonym of *Podhomala* Solier, 1836 in Pimeliinae: Pimeliini. Synonymy: Skopin (1962: 247).

Pteroctenus Kirsch, 1866: 193 [M]. Type species: *Pteroctenus pexus* Kirsch, 1866, by monotypy. Status: valid genus in Pimeliinae: Falsomycterini.

Pterodes Ardoin, 1963a: 97 [M]. Type species: *Hoplonyx asper* Péringuey, 1899, by original designation. Status: valid genus in Tenebrioninae: Amarygmini. Note: *Pterodes* was used earlier by Ardoin (1962: 970) without a type species designation and is therefore unavailable from that date.

Pteroglymmius Gebien, 1928: 219, 223 [M]. Type species: *Pteroglymmius erotyloides* Gebien, 1928, by monotypy. Status: junior synonym of *Isaminas* Champion, 1887 in Stenochiinae: Cnodalonini. Synonymy: Doyen (1988: 301).

Pterohelaeus Brême, 1842b: 17, 27 [M]. Type species: *Pterohelaeus walkerii* Brême, 1842, by subsequent designation (Gebien 1940: 1069). Status: valid genus in Tenebrioninae: Heleini: Heleina.

Pterolasia Solier, 1836: 9, 66 [F]. Type species: *Pterolasia squalida* Solier, 1836, by subsequent designation (Hope 1841: 118). Status: valid genus in Pimeliinae: Pimeliini.

Pteroselinus Kamiński, 2015a: 92, 94 [M]. Type species: *Opatrinus insularis* Mulsant & Rey, 1853, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Pterostichula Koch, 1952d: 224 [F]. Type species: *Pterostichula calathoides* Koch, 1952, by original designation. Status: valid genus and subgenus in Pimeliinae: Sepidiini: Oxurina.

Ptilonix Allard, 1877: 62 [M]. Type species: *Helops clavicrus* Marseul, 1876, by subsequent designation (Löbl et al. 2008a: 42). Status: junior synonym of *Misolampidius* Solsky, 1876 in Stenochiinae: Cnodalonini. Synonymy: Lewis (1894: 476).

Pubamarygmus Pic, 1915d: 8 [M]. Type species: *Pubamarygmus viridipennis* Pic, 1915, by subsequent designation (Gebien 1948: 510). Status: valid genus in Tenebrioninae: Amarygmini.

Pubeirosoma Pic, 1954: 257 [N]. Type species: *Isomira discoglabrata* Pic, 1954, by monotypy. Status: valid subgenus of *Isomira* Mulsant, 1856 in Alleculinae: Alleculini: Gonoderina.

Pulposipes Gemminger in Gemminger and Harold, 1870: 1974 [M]. Type species [automatic]: *Polposipus herculeanus* Solier, 1848, by original designation. Status: junior synonym of *Polposipus* Solier, 1848 in Stenochiinae: Cnodalonini. Note: unjustified emendation of *Polposipus* Solier, 1848, not in prevailing usage.

Pumiliofossorum Silvestro & Giraldo-Mendoza in Silvestro et al., 2015: 462, 470 [N]. Type species: *Pumiliofossorum moche* Silvestro & Flores, 2015, by original designation. Status: valid genus in Tenebrioninae: Scotobiini.

Punctacula Campbell, 1971: 112 [F]. Type species: *Punctacula howdeni* Campbell, 1971, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Pushtunillus G.S. Medvedev, 1995a: 855, 865 [M]. Type species: *Dichillus skopini* G.S. Medvedev & Kabakov, 1995, by original designation. Status: valid subgenus of *Dichillus* Jacquelin du Val, 1860 in Pimeliinae: Stenosini: Dichillina.

Pyanirygmus Pic, 1915d: 9 [M]. Type species: *Pyanirygmus corinthius* Pic, 1915, by monotypy. Status: valid subgenus of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini.

Pyanisia Laporte, 1840: 235 [F]. Type species: *Helops undatus* Fabricius, 1792 (= *Erotylus nebulosus* Fabricius, 1781), by subsequent designation (Lacordaire 1859b: 476). Status: junior synonym of *Cymatothes* Dejean, 1834 in Tenebrioninae: Amarygmini. Synonymy: Chevrolat (1847b: 643).

Pycna Fairmaire, 1894d: 68 [F]. Type species: *Pycna aphodina* Fairmaire, 1894, by monotypy. Status: senior synonym of *Madagassa* Koch, 1950 in Phrenapatinae: Penetini. Note: redescribed as new by Fairmaire (1894b: 141); junior homonym of *Pycna* Amyot & Audinet-Serville, 1843 [Hemiptera].

Pycnocerus Westwood, 1841b: 67 [M]. Type species [automatic]: *Pachylocerus westermanni* Hope, 1841, by monotypy. Status: valid genus and subgenus in Lagriinae: Pycnocerini. Note: replacement name for *Pachylocerus* Hope, 1841.

Pycnochilus C.O. Waterhouse, 1879b: 263 [M]. Type species: *Pycnochilus advenus* C.O. Waterhouse, 1879, by monotypy. Status: valid genus in Phrenapatinae: Penetini.

Pycnomorpha Motschulsky, 1870: 398 [F]. Type species: *Pycnomorpha californica* Motschulsky, 1870, by monotypy. Status: valid subgenus of *Stenomorpha* Solier, 1836 in Pimeliinae: Asidini.

Pycnonotida Casey, 1912: 75, 89 [F]. Type species: *Microschatia inaequalis* J.L. LeConte, 1851, by original designation. Status: junior synonym of *Microschatia* Solier, 1836 in Pimeliinae: Asidini. Synonymy: K.W. Brown and Doyen (1992: 546).

Pycnuloma Fairmaire, 1896c: 99 [N]. Type species: *Pycnuloma raffrayi* Fairmaire, 1896, by monotypy. Status: valid genus in Tenebrioninae: Ulomini.

Pygidiphorus Mulsant, 1856b: [1, supplement] [M]. Type species: *Pygidiphorus caroli* Mulsant, 1856, by monotypy. Status: valid genus in Tenebrionidae: incertae sedis. Note: included in a list of "Tenebrionidae *nomina dubia*" by Iwan et al. (2020: 475).

Pygmaeodes Koch, 1952d: 223 [M]. Type species: *Namibomodes rudebecki* Koch, 1952, by monotypy. Status: valid subgenus of *Palpomodes* Koch, 1952 in Pimeliinae: Sepidiini: Oxurina.

Pyres Champion, 1885: 100 [M]. Type species: *Pyres metallicus* Champion, 1885 (= *Centronopus speciosus* Pascoe, 1883), by subsequent designation (Gebien 1941: 336). Status: junior synonym of *Menechides* Motschulsky, 1872 in Tenebrioninae: Centronopini. Synonymy: Spilman (1962b: 3).

†*Pyrochalcaspis* Haupt, 1950: 113, 115 [F]. Type species: *Pyrochalcaspis giseltalensis* Haupt, 1950, by original designation. Status: valid genus in Stenochiinae: incertae sedis. Note: described from Middle Eocene deposits (Germany).

Pystelops Gozis, 1910: 103 [M]. Type species: *Helops meridianus* Mulsant, 1854, by original designation. Status: valid subgenus of *Stenomax* Allard, 1876 in Tenebrioninae: Helopini: Cylindrinotina.

Pythiopus Koch, 1953e: 245 [M]. Type species: *Pythiopus cornutipectus* Koch, 1953, by original designation. Status: valid genus in Blaptinae: Dendarini: Dendarina.

Pythonissus Gistel, 1834: 21 [M]. Type species: *Helops morio* Fabricius, 1777 (= *Tenebrio atratus* Fabricius, 1775), by subsequent designation (Bousquet and Bouchard 2017: 132). Status: junior synonym of *Zophobas* Dejean, 1834 in Tenebrioninae: Tenebrionini. Synonymy: Bousquet and Bouchard (2017: 132).

Quadrideres Koch, 1956a: 189 [M]. Type species: *Anchophthalmus scutatus* Gerstaecker, 1871, by original designation. Status: junior synonym of *Glyptopteryx* Gebien, 1910 in Blaptinae: Platynotini: Platynotina. Synonymy: Kamiński (2015a: 91).

Quadroncotus Koch, 1954a: 40 [M]. Type species: *Oncotus irrepertus* Koch, 1954, by original designation. Status: valid subgenus of *Oncotus* Blanchard, 1845 in Blaptinae: Platynotini: Eurynotina.

Raiboscelis Allard, 1876a: 5 [F]. Type species: *Helops corvinus* Küster, 1850, by subsequent designation (Gebien 1943: 415). Status: valid genus in Tenebrioninae: Helopini: Helopina. Note: nomen protectum (see Nabozhenko and Löbl 2009: 194); *Raiboscelis* is an incorrect subsequent spelling of the original spelling *Raibosceles* and is in prevailing usage; *Raiboscelis* is deemed to be the correct original spelling (ICZN 1999, Article 33.3.1), see Nabozhenko and Löbl (2009: 189).

Raptor Gistel, 1848a: ix, xi [M]. Type species [automatic]: *Melaphorus reichii* Guérin-Méneville, 1834, by monotypy. Status: junior synonym of *Melaphorus* Guérin-Méneville, 1834 in Pimeliinae: Evaniosomini. Note: unnecessary replacement name for *Melaphorus* Guérin-Méneville, 1834.

Rasphytus Kulzer, 1956a: 639 [M]. Type species: *Rasphytus freyi* Kulzer, 1956, by original designation. Status: valid subgenus of *Apentanodes* Reitter, 1914 in Pimeliinae: Erodiini.

Raynalius Chatanay, 1912a: 297 [M]. Type species: *Raynalius hispidus* Chatanay, 1912, by monotypy. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Rehumius Fairmaire, 1893b: 32 [M]. Type species: *Rehumius amplithorax* Fairmaire, 1893, by subsequent designation (Gebien 1942a: 312). Status: valid genus in Stenochiinae: Cnodalonini.

Reichardtiella Kaszab, 1942: 18 [F]. Type species: *Reichardtiella armata* Kaszab, 1942, by original designation. Status: senior synonym of *Reichardtiellina* Kaszab, 1982 in Blaptinae: Opatrini: Opatrina. Note: junior homonym of *Reichardtiella* Filipjev, 1928 [Lepidoptera].

Reichardtiellina Kaszab, 1982c: 79 [F]. Type species [automatic]: *Reichardtiella armata* Kaszab, 1942, by original designation. Status: valid genus in Blaptinae: Opatrini: Opatrina. Note: replacement name for *Reichardtiella* Kaszab, 1942 (as "*Reichardtia* Kaszab, 1940"; see Iwan and Löbl 2007: 735).

Reichenspergeria Wasmann, 1921: 18, 19 [F]. Type species: *Reichenspergeria aurocincta* Wasmann, 1921, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Reitterella Semenov, 1891: 362 [F]. Type species: *Reitterella fusiformis* Semenov, 1891, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Dichillina.

Reitterellus Escalera, 1944: 91 [M]. Type species: *Dendarus depressus* Reitter, 1915, by monotypy. Status: junior synonym of *Dendarus* Dejean, 1821 in Blaptinae: Dendarini: Dendarina. Synonymy: Español (1961a: 44).

Reitterohelops Skopin, 1960b: 308, 309 [M]. Type species: *Zophohelops lazarus* Reitter, 1922, by original designation. Status: valid genus in Tenebrioninae: Helopini: Cylindrinotina.

Reminius Casey, 1924: 321 [M]. Type species: *Reminius ocularis* Casey, 1924 (= *Tenebrio terminatus* Say, 1824), by original designation. Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Spilman (1959: 63).

Remipedella Semenov-Tjan-Shansky, 1907b: 257 [F]. Type species: *Remipedella deserti* Semenov-Tjan-Shansky, 1907, by monotypy. Status: valid genus in Blaptinae: Blaptini: Remipedellina.

Renatiella Koch, 1944b: 155 [F]. Type species: *Macropoda reticulata* Gerstaecker, 1854, by monotypy. Status: valid genus in Pimeliinae: Adesmiini. Note: the First Reviser (*Renatiella* Koch, 1944 versus *Spongesmima* Koch, 1944) is Penrith (1979: 27).

Renefouqueosis Aalbu, Smith, Kanda & Bouchard, 2017: 314 [F]. Type species: *Renefouqueosis peruviensis* Aalbu, Smith, Kanda & Bouchard, 2017, by original designation. Status: valid genus in Pimeliinae: Stenosini: Stenosina.

Rhacius Champion, 1885: 120 [M]. Type species: *Rhacius sulcatulus* Champion, 1885, by subsequent designation (Gebien 1941: 805). Status: junior synonym of *Adelonia* Laporte, 1840 in Lagriinae: Belopini. Synonymy: Spilman (1961: 50).

Rhacolaena Kaszab, 1979b: 299 [F]. Type species: *Rhacolaena tarsalis* Kaszab, 1979, by original designation. Status: valid genus in Lagriinae: Laenini.

Rhaebosceles Rye, 1878: 69 [F]. Type species [automatic]: *Helops corvinus* Küster, 1850, by subsequent designation (Gebien 1943: 415). Status: junior synonym of *Raiboscelis* Allard, 1876 in Tenebrioninae: Helopini: Helopina. Note: unjustified emendation of *Raiboscelis* Allard, 1876, not in prevailing usage.

Rhagostira Borchmann, 1936: 238, 468 [F]. Type species: *Rhagostira collarti* Borchmann, 1936, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Rhaibodera Borchmann, 1921: 217, 219 [F]. Type species: *Rhaibodera pachycera* Borchmann, 1921 (= *Statira eurydera* Champion, 1917), by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Rhaibogria Borchmann, 1936: 17, 144 [F]. Type species: *Lagria ampla* Fairmaire, 1887, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Rhammatodes Haag-Rutenberg, 1876: 83 [M]. Type species: *Rhammatodes longicornis* Haag-Rutenberg, 1876, by monotypy. Status: valid genus and subgenus in Pimeliinae: Tentyriini. Note: the First Reviser (*Rhammatodes* Haag-Rutenberg, 1876 versus *Euleantus* Haag-Rutenberg, 1876) is Koch (1952a: 133).

Rhicnodus Fairmaire, 1892f: 87 [M]. Type species: *Rhicnodus asper* Fairmaire, 1892, by subsequent designation (R. Lucas 1920: 568). Status: junior synonym of *Chaetyllus* Pascoe, 1860 in Lagriinae: Laenini. Synonymy: Ardoin (1969b: 126), Kaszab (1983a: 132).

Rhinandrus J.L. LeConte, 1866b: 119 [M]. Type species: *Rhinandrus gracilis* J.L. LeConte, 1866, by monotypy. Status: valid genus in Tenebrioninae: Tenebrionini.

Rhinobarus Reitter, 1906b: 131 [M]. Type species: *Cistela sulphuripes* Germar, 1823, by subsequent designation (Iablokoff-Khnzorian 1983: 133). Status: valid subgenus of *Cteniopus* Solier, 1835 in Alleculinae: Cteniopodini.

†*Rhinohelaeites* Haupt, 1950: 115, 140 [M]. Type species: *Rhinohelaeites longipes* Haupt, 1950, by original designation. Status: valid genus in Tenebrionidae: incertae sedis. Note: described from Middle Eocene deposits (Germany); this genus was previously considered to be "definitely not a tenebrionid" by Watt (1975: 389) but is included here following Nabozhenko (2019: 8).

Rhipidandrus J.L. LeConte, 1862: 236 [M]. Type species: *Xylotinus flabellicornis* Sturm, 1826 (= *Melolontha paradoxa* Palisot de Beauvois, 1818), by monotypy. Status: valid genus in Tenebrioninae: Bolitophagini.

Rhipidonyx Reitter, 1876b: 304 [M]. Type species: *Rhipidonyx adustus* Reitter, 1876, by monotypy. Status: valid genus in Alleculinae: incertae sedis. Note: taxon originally described in Mycetophagidae, transferred to Tenebrionidae by Lawrence et al. (2014: 209).

Rhizalemus Reitter, 1904: 79 [M]. Type species: *Dendarus reitteri* Seidlitz, 1893, by subsequent designation (Chatzimanolis and Löbl 2003: 260). Status: valid subgenus of *Dendarus* Dejean, 1821 in Blaptinae: Dendarini: Dendarina.

Rhizalus Gebien, 1938a: 303 [M]. Type species [automatic]: *Opatrum piceum* G.-A. Olivier, 1812, by monotypy. Status: junior synonym of *Rizalus* Mulsant & Rey, 1854 in Blaptinae: Dendarini: Dendarina. Note: unjustified emendation of *Rizalus* Mulsant & Rey, 1854, not in prevailing usage.

Rhizoblaps Motschulsky, 1860c: 532 [F]. Type species: *Blaps pruinosa* Faldermann, 1833, by subsequent designation (Nabozhenko 2008: 36). Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Gemminger in Gemminger and Harold (1870: 1860)

Rhomaleus Chatanay, 1915b: 64 [M]. Type species: *Rhomaleus scauroides* Chatanay, 1915, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Rhopalobates Fairmaire, 1897c: 230 [M]. Type species: *Rhopalobates villardi* Fairmaire, 1897, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Rhophobas Motschulsky, 1872: 36 [M]. Type species: *Rhophobas asperatus* Motschulsky, 1872, by original designation. Status: valid genus in Stenochiinae: Cnodalonini. Note: we act as First Revisers and reject the alternative original spelling *Rophobas*, used by Motschulsky (1872: 26).

Rhosaces Champion, 1889: 73 [M]. Type species: *Rhosaces clavipes* Champion, 1889, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Rhostax Fischer von Waldheim, 1844: 67 [M]. Type species: *Rhostax menetriesii* Fischer von Waldheim, 1844 (= *Microdera gracilis* Eschscholtz, 1831), by subsequent designation (G.S. Medvedev 1990: 109). Status: junior synonym of *Microdera* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Synonymy: Kraatz (1865: 184).

Rhydimorpha Koch, 1943b: 768, 863 [F]. Type species: *Tentyria subfossulata* Solier, 1835, by monotypy. Status: valid subgenus of *Rhytinota* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Note: we act as First Revisers and reject the alternative original spelling *Rhytimorpha*, used by Koch (1943b: 888), since *Rhytimorpha* Szépligeti, 1901 is available in Hymenoptera.

Rhypasma Pascoe, 1862: 325 [N]. Type species: *Rhypasma pusillum* Pascoe, 1862, by monotypy. Status: valid genus in Lagriinae: Belopini.

Rhysodina Wasmann, 1921: 16 [F]. Type species [automatic]: *Rhyzodina mniszechii* Chevrolat, 1873, by monotypy. Status: junior synonym of *Rhyzodina* Chevrolat, 1873 in Tenebrioninae: Rhysopaussini. Note: unjustified emendation of *Rhyzodina* Chevrolat, 1873, not in prevailing usage.

Rhysopaussus Wasmann, 1896: 616 [M]. Type species: *Rhysopaussus dohertyi* Wasmann, 1896, by monotypy. Status: valid genus in Tenebrioninae: Rhysopaussini.

Rhytidonota Agassiz, 1846b: 327 [F]. Type species [automatic]: *Rhytinota scabriuscula* Eschscholtz, 1831, by subsequent designation (Chevrolat 1848: 279, as "*Rytinota*"). Status: junior synonym of *Rhytinota* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Note: unjustified emendation of *Rhytinota* Eschscholtz, 1831 (as "*Rytinota*"), not in prevailing usage.

Rhytinopsis Bouchard & Bousquet, **new subgenus** [F]. Type species: *Rhytinota fossulata* Kraatz, 1880, by **present designation**. Status: valid subgenus of *Thalpophilodes* Strand, 1942, in Pimeliinae: Tentyriini. Note: Koch (1943b: 774, 870) introduced the new subgenus name *Rhytinopsis* for several nominal species, but unfortunately did not designate a type species; the subgenus *Rhytinopsis*, which has been treated as valid since 1943, is therefore unavailable (ICZN 1999, Article 13.3); we hereby make the name available by selecting *Rhytinota fossulata* Kraatz, 1880 as type species and referring to Koch (1943b: 774, 870) for the character states that characterise and differentiate *Rhytinopsis*.

Rhytinota Eschscholtz, 1831: 5, 7 [F]. Type species: *Rhytinota scabriuscula* Eschscholtz, 1831, by subsequent designation (Chevrolat 1848: 279). Status: valid genus and subgenus in Pimeliinae: Tentyriini. Note: this name is an unjustified emendation of the original spelling *Rytinota*, introduced by Chevrolat (1848: 279), in prevailing usage and treated as a justified emendation (ICZN 1999, Article 33.2.3.1).

Rhytistena Bouchard & Bousquet, **new subgenus** [F]. Type species: *Rhytistena gridelli* Koch, 1943, by **present designation**. Status: valid subgenus of *Rhytinota* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Note: Koch (1943b: 769) introduced the new subgenus name *Rhytistena* (also spelled *Rhytisten* on page 888 of the same work) for several nominal species, but unfortunately did not designate a type species; the subgenus *Rhytistena*, which has been treated as valid since 1943, is therefore unavailable (ICZN 1999, Article 13.3); we hereby make the name available by selecting *Rhytistena gridelli* Koch, 1943 as type species and referring to Koch (1943b: 769) for the character states that characterise and differentiate *Rhytistena*.

Rhyzodina Chevrolat, 1873: 208 [F]. Type species: *Rhyzodina mniszechii* Chevrolat, 1873, by monotypy. Status: valid genus and subgenus in Tenebrioninae: Rhysopaussini.

Ripicolodes Koch, 1952d: 225, 230 [M]. Type species: *Pterostichula misanthropa* Koch, 1952, by original designation. Status: valid subgenus of *Pterostichula* Koch, 1952 in Pimeliinae: Sepidiini: Oxurina.

Rizalus Mulsant & Rey, 1854: 104 [M]. Type species: *Opatrum piceum* G.-A. Olivier, 1812, by monotypy. Status: valid subgenus of *Dendarus* Dejean, 1821 in Blaptinae: Dendarini: Dendarina.

Robustocamaria Pic, 1922b: 25 [F]. Type species: *Camaria fortipes* Pic, 1922, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Robustosora Pic, 1954: 232 [F]. Type species: *Robustosora freynei* Pic, 1954, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Rondoniella Kaszab, 1970c: 112 [F]. Type species: *Rondoniella costata* Kaszab, 1970, by original designation. Status: valid genus in Pimeliinae: Cnemeplatiini: Rondoniellina.

Rouyerus Pic, 1911b: 3 [M]. Type species: *Rouyerus bimaculatus* Pic, 1911, by monotypy. Status: valid genus and subgenus in Lagriinae: Lagriini: Statirina.

Rozonia Fairmaire, 1888a: 184 [F]. Type species: *Rozonia strigicollis* Fairmaire, 1888, by monotypy. Status: valid genus and subgenus in Pimeliinae: Tentyriini.

Ruandania Pic, 1955: 182 [F]. Type species: *Ruandania rufescens* Pic, 1955, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Rues Casey, 1891: 66 [M]. Type species: *Helops ovipennis* Casey, 1890, by monotypy. Status: junior synonym of *Adelium* W. Kirby, 1819 in Lagriinae: Adeliini. Synonymy: Spilman (1959: 63). Note: as pointed out by Spilman (1959: 63) the type species, which was erroneously described from the United States of America, is in fact Australiana.

Rugasida Escalera, 1922b: 65 [F]. Type species: *Asida reticulata* Solier, 1836, by subsequent designation (F. Soldati 2008: 33). Status: junior synonym of *Asida* Latreille, 1802 in Pimeliinae: Asidini. Synonymy: Viñolas and Cartagena (2005: 291).

Rugoplatynotus Kaszab, 1975b: 281, 288 [M]. Type species: *Pseudoblaps andrewesii* Fairmaire, 1896, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Rugosiheliofugus Freude, 1960a: 125, 128 [M]. Type species: *Heliophygus sulcatulus* Gemminger, 1870, by original designation. Status: valid subgenus of *Heliofugus* Guérin-Méneville, 1831 in Stenochiinae: Cnodalonini.

Rhyssochiton Gray in Griffith and Pidgeon, 1831: pl. 50 [M]. Type species: *Rhyssochiton politus* Gray, 1831, by monotypy. Status: junior synonym of *Blapida* Perty, 1830 in Stenochiinae: Cnodalonini. Synonymy: Lacordaire (1859b: 425). Note: two spellings originally appeared in plates of the same work, *Ryssocheton* (Gray in Griffith and Pidgeon, 1831: pl. 50) and *Rhyssochiton* (Gray in Griffith and Pidgeon, 1831: pl. 69); the third spelling *Ryssochiton* was also used in the "Index for plates" of Volume 15 of the same work (Gray in Griffith and Pidgeon, 1832: 793); we act as First Revisers and select the alternative original spelling *Rhyssochiton*.

Sabularius Escalera, 1914: 353 [M]. Type species: *Helops fossor* Escalera, 1914, by monotypy. Status: valid genus in Tenebrioninae: Helopini: Helopina.

Sabulophosis Penrith, 1977: 19, 227 [F]. Type species: *Zophosis gaerdesi* Koch, 1958, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Saccophorella Strand, 1935b: 303 [F]. Type species [automatic]: *Saccophorus crenulatus* Haag-Rutenberg, 1872, by monotypy. Status: junior synonym of *Horatoma* Solier, 1841 in Pimeliinae: Cryptochilini: Cryptochilina. Note: replacement name for *Saccophorus* Haag-Rutenberg, 1872.

Saccophorus Haag-Rutenberg, 1872: 274, 303 [M]. Type species: *Saccophorus crenulatus* Haag-Rutenberg, 1872, by monotypy. Status: junior synonym of *Horatoma* Solier, 1841 in Pimeliinae: Cryptochilini: Cryptochilina. Synonymy: Penrith and Endrödy-Younga (1994: 10). Note: junior homonym of *Saccophorus* Kuhl, 1820 [Mammalia].

Sadanaria Ando & Ichiyanagi, 2009: 80 [F]. Type species: *Sadanaria sakaii* Ando & Ichiyanagi, 2009, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Saeculum Kamiński, Kanda & Smith, 2021: 196 [N]. Type species: *Saeculum zoologicum* Kamiński, Kanda & Smith, 2021, by original designation. Status: valid genus in Pimeliinae: Asidini.

Saerangodes Sturm, 1843: 163 [M]. Type species: *Helops interpunctatus* Germar, 1823, by monotypy. Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Blanchard (1845: 33, with *Stenochia* W. Kirby, 1819, a synonym of *Styrongylium* W. Kirby, 1819).

Saharoplarion Koch, 1948: 431 [N]. Type species: *Micrositus compactus* Fairmaire, 1880, by original designation. Status: valid subgenus of *Hoplarion* Mulsant & Rey, 1854 in Blaptinae: Dendarini: Melambiina.

Saitostrongylium Masumoto, 1996a: 34 [N]. Type species: *Saitostrongylium acco* Masumoto, 1996, by original designation. Status: valid genus in Stenochiinae: Stenochiini.

Sakaiomenimus Ando, 2003b: 135 [M]. Type species: *Sakaiomenimus todai* Ando, 2003, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Gnathidiina.

Salax Guérin-Méneville, 1834: 11 [M]. Type species: *Salax lacordairii* Guérin-Méneville, 1834, by monotypy. Status: valid genus in Pimeliinae: Trilobocarini.

Saptine Champion, 1886: 180 [F]. Type species: *Saptine ovata* Champion, 1886, by monotypy. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Sarachus Gistel, 1848a: viii [M]. Type species [automatic]: *Adesmia longipes* Fischer, 1822 (= *Pimelia anomala* Fischer, 1820), by monotypy. Status: junior synonym of *Adesmia* Fischer, 1822 in Pimeliinae: Adesmiini. Note: unnecessary replacement name for *Adesmia* Fischer, 1822.

Saragella Carter, 1937: 136 [F]. Type species: *Saragella palpalis* Carter, 1937, by monotypy. Status: junior synonym of *Dysarchus* Pascoe, 1866 in Tenebrioninae: Heleini: Heleina. Synonymy: Matthews (1993: 1059).

Saragodinus Bates, 1872b: 269 [M]. Type species: *Saragodinus duboulayi* Bates, 1872, by subsequent designation (R. Lucas 1920: 579). Status: junior synonym of *Dysarchus* Pascoe, 1866 in Tenebrioninae: Heleini: Heleina. Synonymy: Carter (1921: 307).

Saragus Erichson, 1842a: 171 [M]. Type species: **fixed herein** (ICZN 1999, Article 70.3) as *Celibe costata* Solier, 1848, misidentified as *Silpha laevicollis* Fabricius, 1775 in the original designation by monotypy in Erichson (1842a). Status: valid genus in Tenebrioninae: Heleini: Heleina. Note: the type species "*Silpha laevicollis* Fabricius" was first established by monotypy; Schaum (1850: 183) first noted that *Silpha laevicollis* Fabricius of Erichson (1842a) was misidentified and corresponded to *Celibe costata* Solier, 1848 (as "*Cilibe costatus*"); we follow currently accepted concepts (e.g., Matthews and Bouchard 2008: 310) and fix the type species according to the requirements of Article 70.3.2 (ICZN 1999); the nominal species *Silpha laevicollis* Fabricius, 1775 is a valid species in the genus *Boreosaragus* Matthews, 1993 [Coleoptera: Tenebrionidae].

Sarandonyx Gozis, 1881: 151 [M]. Type species [automatic]: *Chrysomela sulphurea* Linnaeus, 1758, by subsequent designation (Westwood 1838: 32). Status: junior synonym of *Cteniopus* Solier, 1835 in Alleculinae: Cteniopodini. Note: unnecessary replacement name for *Cteniopus* Solier, 1835.

Sarothropus Kraatz, 1865: 268 [M]. Type species: *Akis depressa* Zoubkoff, 1837, by monotypy. Status: valid genus in Pimeliinae: Akidini.

Satanocalcar Pic, 1925b: 9 [N]. Type species: *Satanocalcar cornutum* Pic, 1925, by monotypy. Status: valid genus in Tenebrioninae: Tenebrionini.

Saxistena Löbl & Merkl in Löbl et al., 2020: 3 [F]. Type species: *Mesostena longicornis* Kraatz, 1865, by original designation. Status: valid subgenus of *Mesostena* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Note: name first proposed by Koch (1940c: 65) without fixation of a type species in the original publication (ICZN 1999, Article 13.3); Löbl and Merkl (2003: 252) designated *Mesostena longicornis* Kraatz, 1865 as the type species of Koch's name but did not explicitly indicate the genus-group name as intentionally new (ICZN 1999, Article 16.1).

Saziches Champion, 1886: 261 [M]. Type species: *Saziches subcaudatus* Champion, 1886, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Scaletomerus Blackburn, 1891: 330 [M]. Type species: *Scaletomerus harpaloides* Blackburn, 1891 (= *Cistela politus* W.J. MacLeay, 1872), by subsequent designation (R. Lucas 1920: 580). Status: valid genus in Alleculinae: Alleculini: Alleculina.

Scaphidema Redtenbacher, 1848: 591 [F]. Type species: *Scaphidium bicolor* Fabricius, 1798, by monotypy. Status: valid genus in Diaperinae: Scaphidemini. Note: see Kerzhner (2003: 322) and Löbl and Smetana (2010: 34) for comments on the gender of this name.

Scaphinion Matthews, 2012: 2 [M]. Type species: *Scaphinion clavatus* Matthews, 2012, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Scaptes Champion, 1886: 222 [M]. Type species: *Scaptes squamulatus* Champion, 1886 (= *Asida tropica* Kirsch, 1866), by subsequent designation (Bousquet et al. 2018: 194). Status: junior synonym of *Ammodonus* Mulsant, 1859 in Blaptinae: Opatrini: Ammobiina. Synonymy: Fall (1912: 48).

Scauris Rafinesque, 1815: 113 [F]. Type species [automatic]: *Scaurus atratus* Fabricius, 1775, by monotypy. Status: junior synonym of *Scaurus* Fabricius, 1775 in Tenebrioninae: Scaurini. Note: unjustified emendation of *Scaurus* Fabricius, 1775, not in prevailing usage.

Scaurus Fabricius, 1775: 253 [M]. Type species: *Scaurus atratus* Fabricius, 1775, by monotypy. Status: valid genus in Tenebrioninae: Scaurini.

Scelace Marseul, 1887: 325 [F]. Type species: *Pimelia tuberculifera* P.H. Lucas, 1858, by subsequent designation (Bouchard and Bousquet 2020b: 7). Status: valid genus in Pimeliinae: Pimeliini. Note: *Scelace* was published by Marseul on June 9, 1887 while its junior synonym *Pachyscelodes* was published by Sénac (1887: 189) on August 15 of the same year.

Sceleodis Gemminger in Gemminger and Harold, 1870: 1836 [M]. Type species [automatic]: *Cratopus castaneus* Eschscholtz, 1831, by monotypy. Status: junior synonym of *Scelosodis* Solier, 1835 in Pimeliinae: Tentyriini. Note: unjustified emendation of *Scelosodis* Solier, 1835, not in prevailing usage.

Sceleoides Agassiz, 1846b: 333 [M]. Type species [automatic]: *Cratopus castaneus* Eschscholtz, 1831, by monotypy. Status: junior synonym of *Scelosodis* Solier, 1835 in PIMELIINAE: TENTYRIINI. Note: unjustified emendation of *Scelosodis* Solier, 1835, not in prevailing usage.

Scelidospecta Kulzer, 1954b: 204 [F]. Type species: *Entomoderes lobatus* Burmeister, 1875, by original designation. Status: valid genus in PIMELIINAE: NYCTELIINI. Note: *Scelidospecta* is an incorrect subsequent spelling of the original name *Scelidopsecta* in prevailing usage and attributed to the publication of the original spelling; *Scelidospecta* is treated as the correct original spelling (ICZN 1999, Article 33.3.1).

Scelocolpis Reitter, 1900c: 105 [M]. Type species: *Colposcelis damone* Reitter, 1900, by subsequent designation (G.S. Medvedev 1990: 64). Status: valid subgenus of *Colposcelis* Dejean, 1834 in PIMELIINAE: TENTYRIINI.

Scelosodis Solier, 1835b: 253, 283 [M]. Type species [automatic]: *Cratopus castaneus* Eschscholtz, 1831, by monotypy. Status: valid genus in PIMELIINAE: TENTYRIINI. Note: replacement name for *Cratopus* Eschscholtz, 1831.

Schedarosus Reitter, 1876a: 42 [M]. Type species: *Schedarosus cucujiformis* Reitter, 1876 (= *Pytho pallidus* Say, 1823), by subsequent designation (Löbl et al. 2008a: 42). Status: junior synonym of *Adelina* Dejean, 1835 in DIAPERINAE: DIAPERINI: ADELININA. Synonymy: Champion (1886: 157, with *Doliema* Pascoe, 1860, a junior synonym of *Adelina* Dejean, 1835).

Schelodontes Koch, 1956a: 81 [M]. Type species: *Trigonopus immundus* Mulsant & Rey, 1853, by original designation. Status: valid genus in BLAPTINAE: PLATYNOTINI: PLATYNOTINA.

Schevodera Borchmann, 1936: 16, 59 [F]. Type species: *Lagria hirticollis* Borchmann, 1911, by original designation. Status: valid genus in LAGRIINAE: LAGRIINI: LAGRIINA.

Schevogria Borchmann, 1936: 20, 164 [F]. Type species: *Schevogria methneri* Borchmann, 1936, by original designation. Status: valid genus in LAGRIINAE: LAGRIINI: LAGRIINA.

Schizaraeus Kulzer, 1955b: 479 [M]. Type species: *Schizaraeus acuticosta* Kulzer, 1955, by original designation. Status: valid genus in PIMELIINAE: STENOSINI: STENOSINA.

Schizillus Horn, 1874: 33 [M]. Type species: *Schizillus laticeps* Horn, 1874, by monotypy. Status: valid genus in PIMELIINAE: CRYPTOGLOSSINI.

Schizillus Wasmann, 1899a: 166 [M]. Type species: *Schizillus rogersi* Wasmann, 1899, by monotypy. Status: junior synonym of *Pseudethas* Fairmaire, 1896 in PIMELIINAE: STENOSINI: DICHILLINA. Synonymy: Gebien (1937a: 679). Note: junior homonym of *Schizillus* Horn, 1874 [Coleoptera: TENEBRIONIDAE: PIMELIINAE: CRYPTOGLOSSINI].

Schizomma Gebien, 1921a: 325, 392 [N]. Type species: *Schizomma cucumericola* Gebien, 1921, by original designation. Status: senior synonym of *Diachoriops* Ando, 2020 in STENOCHIINAE: CNODALONINI. Note: junior homonym of *Schizomma* Ehrenberg, 1861 [Protista].

Schizophthalmotribolium Kaszab, 1940c: 173 [N]. Type species: *Schizophthalmotribolium australiae* Kaszab, 1940, by original designation. Status: junior synonym of *Paratoxicum* Champion, 1894 in Tenebrioninae: Tenebrionini. Synonymy: Matthews (2004: 261).

Schlinkus R. Lucas, 1920: 584 [M]. Type species [automatic]: *Cyphonotus dromedarius* Guérin-Méneville, 1831, by monotypy. Status: junior synonym of *Homocyrtus* Dejean, 1834 in Tenebrionidae: incertae sedis. Synonymy: Gebien (1948: 514). Note: replacement name for *Cyphonotus* Guérin-Méneville, 1831.

Schoenicus J.L. LeConte, 1866b: 109 [M]. Type species: *Schoenicus puberulus* J.L. LeConte, 1866, by monotypy. Status: valid genus in Pimeliinae: Epitragini.

Schoeniphegoneus Freude, 1968: 99 [M]. Type species: *Epitragus semicastaneus* Curtis, 1845, by original designation. Status: valid subgenus of *Phegoneus* Casey, 1907 in Pimeliinae: Epitragini.

Schusteriella Koch, 1940b: 745, 746 [F]. Type species: *Stenosis ruficornis* Reitter, 1886, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Stenosina.

Schweinfurthia Andres in Kneucker, 1922: 26 [F]. Type species: *Schweinfurthia sinaitica* Andres, 1922, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Schyzoschelus Koch, 1954a: 72 [M]. Type species: *Schyzoschelus kaszabi* Koch, 1954, by original designation. Status: valid genus in Blaptinae: Platynotini: Eurynotina.

Sciaca Solier, 1835b: 408 [F]. Type species: *Hylithus disctinctus* Solier, 1835, by **present designation**. Status: junior synonym of *Hylithus* Guérin-Méneville, 1834 in Pimeliinae: Edrotini. Synonymy: Chevrolat (1848: 423). Note: the name *Sciaca* was originally listed as synonym of *Hylithus* Guérin-Méneville, 1834; it was treated before 1961 as an available name and adopted as the name of a taxon (e.g., Dejean 1836: 204), *Sciaca* was therefore made available from its first publication as a synonym (ICZN 1999, Article 11.6.1).

Sciophagus Sharp in Blackburn and Sharp, 1885: 167 [M]. Type species: *Uloma pandanicola* Boisduval, 1835, by monotypy. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Scleroides Fairmaire, 1883a: 32 [M]. Type species: *Scleroides pluricostatus* Fairmaire, 1883, by monotypy. Status: valid genus in Blaptinae: Opatrini: incertae sedis. Note: placed in Opatrini incertae sedis by Kamiński et al. (2021b: 151).

Scleron Hope, 1841: 111 [N]. Type species: *Opatrum orientale* Fabricius, 1775, by original designation. Status: junior synonym of *Sclerum* Dejean, 1834 in Blaptinae: Opatrini: Sclerina. Synonymy: Erichson (1842b: 237); Bouchard et al. (2005: 511).

Scleronimon Reitter, 1904: 127 [M]. Type species: *Eurycaulus granulatus* Reitter, 1904, by subsequent designation (Löbl and Merkl 2003: 249). Status: junior synonym of *Eurycaulus* Fairmaire, 1868 in Blaptinae: Opatrini: Sclerina. Synonymy: Grimm (2005: 9).

Scleronopsis Koch, 1935: 86, 87 [F]. Type species: *Scleron hirsutus* Miller, 1861, by monotypy. Status: junior synonym of *Eurycaulus* Fairmaire, 1868 in Blaptinae: Opatrini: Sclerina. Synonymy: Grimm (2005: 9).

Scleropatroides Löbl & Merkl, 2003: 250 [M]. Type species: *Opatrum hirtulum* Baudi di Selve, 1876, by original designation. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Scleropatrum Reitter, 1887a: 388 [N]. Type species: *Scleropatrum tuberculatum* Reitter, 1887, by monotypy. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Sclerum Dejean, 1834: 193 [N]. Type species: *Opatrum orientale* Fabricius, 1775, by subsequent designation (Hope 1841: 110). Status: valid genus in Blaptinae: Opatrini: Sclerina.

Scolytocaulus Fairmaire, 1896c: 98 [M]. Type species: *Scolytocaulus bouchardi* Fairmaire, 1896, by monotypy. Status: valid genus in Phrenapatinae: Penetini.

Scopulophosis Penrith, 1977: 19, 215 [F]. Type species: *Zophosis cacozela* Koch, 1958, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Scotaeus Hope, 1834: 14 [M]. Type species: *Scotaeus corallipes* Hope, 1834, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Scotera Motschulsky, 1845b: 365 [F]. Type species: *Scotera gibbosa* Motschulsky, 1845, by monotypy. Status: junior synonym of *Cibdelis* Mannerheim, 1843 in Stenochiinae: Cnodalonini. Synonymy: Motschulsky (1845b: 365). Note: as pointed out by Bousquet et al. (2018: 296) the generic name *Scotera* and the specific name *gibbosa*, proposed as synonyms of *Cibdelis blaschkii* by Motschulsky (1845b: 365, 366), are available from Motschulsky's work (ICZN 1999, Article 11.6.1) because they were treated as valid names before 1961 (e.g., Chevrolat 1848: 454).

Scotinesthes Fairmaire, 1895a: 19 [F]. Type species: *Scotinesthes acuticosta* Fairmaire, 1895, by subsequent designation (Gebien 1937a: 741). Status: valid genus in Pimeliinae: Asidini.

Scotinus W. Kirby, 1819a: 415 [M]. Type species: *Scotinus crenicollis* W. Kirby, 1819, by monotypy. Status: valid genus in Pimeliinae: Asidini.

Scotobaenus J.L. LeConte, 1859: 87 [M]. Type species: *Scotobaenus parallelus* J.L. LeConte, 1859, by monotypy. Status: valid genus in Tenebrioninae: Centronopini.

Scotobates Rye, 1877: 341 [M]. Type species: *Helops calcaratus* Fabricius, 1798, by subsequent designation (R. Lucas 1920: 587). Status: junior synonym of *Menechides* Motschulsky, 1872 in Tenebrioninae: Centronopini. Synonymy: R. Lucas (1920: 587). Note: see Spilman (1962b: 2–3) regarding availability of this genus name; *Scotobates* was used earlier by Horn (1876a: 151) without a description, a definition, or an indication (ICZN 1999, Article 12.1) and is therefore unavailable from that date.

Scotobiopsis Brèthes, 1910: 207 [F]. Type species: *Scotobiopsis breyeri* Brèthes, 1910, by monotypy. Status: valid genus in Alleculinae: Alleculini: Xystropodina.

Scotobius Germar, 1823: 135 [M]. Type species: *Scotobius pilularius* Germar, 1823, by subsequent designation (Lacordaire 1830a: 282). Status: valid genus in Tenebrioninae: Scotobiini.

Scotochares Boheman, 1858: 95 [M]. Type species: *Scotochares insularis* Boheman, 1858, by monotypy. Status: valid genus in Tenebrioninae: Ulomini.

Scotoderus Perroud & Montrouzier, 1865: 114 [M]. Type species: *Scotoderus cancellatus* Perroud & Montrouzier, 1865 (= *Tenebrio cancellatus* Montrouzier, 1860), by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Scutopiloxys Pic, 1924b: 13 [M]. Type species: *Scutopiloxys perroti* Pic, 1924, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Scymena Pascoe, 1866a: 455 [F]. Type species: *Scymena variabilis* Pascoe, 1866, by original designation. Status: valid genus in Blaptinae: Opatrini: Heterotarsina.

Scythis Schaum in Kraatz, 1865: 80, 102 [F]. Type species: *Tentyria macrocephala* Tauscher, 1812, by subsequent designation (Gebien 1937a: 622). Status: valid genus in Pimeliinae: Tentyriini.

Scythodonta Reitter, 1897a: 300 [F]. Type species: *Scythis humeridens* Reitter, 1887, by monotypy. Status: junior synonym of *Scytosoma* Reitter, 1895 in Pimeliinae: Tentyriini. Synonymy: Skopin (1979: 171).

Scytosoma Reitter, 1895: 281 [N]. Type species: *Scytosoma arcibasis* Reitter, 1895 (= *Tentyria pygmaea* Gebler, 1832), by subsequent designation (Gebien 1937a: 622). Status: valid genus in Pimeliinae: Tentyriini. Note: redescribed as new by Reitter (1897a: 299).

Sebastianus Iwan, 1996: 385, 416 [M]. Type species: *Melanocratus major* Fairmaire, 1899, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Sechuranus Flores & Giraldo-Mendoza in Giraldo-Mendoza and Flores, 2019: 93 [M]. Type species: *Prohylithus barbatus* Kaszab, 1964, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Seidlitzellus Reitter, 1920b: 221 [M]. Type species [automatic]: *Anisocerus tristis* Faldermann, 1837, by monotypy. Status: junior synonym of *Ceratanisus* Gemminger, 1870 in Pimeliinae: Ceratanisini. Note: unnecessary replacement name for *Anisocerus* Faldermann, 1837, a senior synonym of *Ceratanisus* Gemminger, 1870.

Seirotrana Pascoe, 1866a: 483 [F]. Type species: *Adelium catenulatum* Boisduval, 1835, by original designation. Status: valid genus in Lagriinae: Adeliini.

Selenomma Dejean, 1836: 203 [F]. Type species [automatic]: *Ammophorus peruvianus* Guérin-Méneville, 1831, by monotypy. Status: junior synonym of *Ammophorus* Guérin-Méneville, 1831 in Tenebrioninae: Scotobiini. Note: unnecessary replacement name for *Ammophorus* Guérin-Méneville, 1831.

Selenepistoma Dejean, 1834: 190 [N]. Type species: *Opatrum acutum* Wiedemann, 1823, by subsequent designation (Bousquet and Bouchard 2013a: 50). Status: valid genus in Blaptinae: Dendarini: Melambiina.

Selinopodus Koch, 1956a: 79 [M]. Type species: *Selinopodus giganteus* Koch, 1956, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Selinus Mulsant & Rey, 1853b: 70, 97 [M]. Type species: *Opatrum planum* Fabricius, 1792, by subsequent designation (Cazurro Ruiz 1896: 963). Status: valid genus in Blaptinae: Platynotini: Platynotina.

Sellio Mulsant & Rey, 1859a: 70, 105 [M]. Type species: *Blaps tibidens* Quensel, 1806, by subsequent designation (Gebien 1938a: 407). Status: junior synonym of *Diastolinus* Mulsant & Rey, 1859 in Blaptinae: Opatrini: Blapstinina. Synonymy: Ivie and Hart (2016: 468).

Semenovonymus Bogatchev, 1946: 391 [M]. Type species: *Semenovonymus tenuis* Bogatchev, 1946, by monotypy. Status: junior synonym of *Scythis* Kraatz, 1865 in Pimeliinae: Tentyriini. Synonymy: G.S. Medvedev (1990: 101).

Semieutochia Kaszab, 1980a: 187 [F]. Type species: *Semieutochia ooidea* Kaszab, 1980, by original designation. Status: valid genus in Tenebrioninae: Ulomini. Note: *Semieutochia* was used earlier by Kaszab (1979a: 91) without a description, a definition, or a bibliographic reference to such a published statement (ICZN 1999, Article 13.1) and is therefore unavailable from that date.

Seorsophloeus Bremer, 1998: 10, 12 [M]. Type species: *Corticeus birmanicus* Blair, 1921, by original designation. Status: valid subgenus of *Corticeus* Piller & Mitterpacher, 1783 in Diaperinae: Hypophlaeini.

Seorsoplonyx Bremer, 2010: 144, 156 [M]. Type species: *Seorsoplonyx antennatus* Bremer, 2010, by original designation. Status: valid genus in Tenebrioninae: Amarygmini.

Sepedonastes Gistel, 1856: 382 [M]. Type species: *Tenebrio bimaculatus* Herbst, 1799 (= *Dytiscus bimaculatus* Linnaeus, 1767), by subsequent designation (Bouchard et al. 2005: 501). Status: junior synonym of *Phaleria* Latreille, 1802 in Diaperinae: Phaleriini. Synonymy: Bouchard et al. (2005: 513).

Sepidiacis Fairmaire, 1884c: cxlvi [F]. Type species: *Sepidiacis compressa* Fairmaire, 1884, by subsequent designation (W.F. Kirby 1885b: 83). Status: junior synonym of *Sepidiostenus* Fairmaire, 1884 in Pimeliinae: Sepidiini: Sepidiina. Synonymy: Gestro (1892: 775). Note: redescribed as new by Fairmaire (1887a: 185).

Sepidiopsis Gestro, 1892: 771 [F]. Type species: *Sepidiopsis cornigera* Gestro, 1892, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Sepidiina.

Sepidiostenus Fairmaire, 1884b: lxxv [M]. Type species: *Sepidiostenus erinaceus* Fairmaire, 1884, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Sepidiina. Note: redescribed as new, under the spelling *Sepidostenus*, by Fairmaire (1887a: 184).

Sepidium Fabricius, 1775: 250 [N]. Type species: *Sepidium tricuspidatum* Fabricius, 1775, by subsequent designation (Latreille 1810: 429). Status: valid genus in Pimeliinae: Sepidiini: Sepidiina.

Sepilokus Iwan & Raś, 2020: 776 [M]. Type species: *Sepilokus tenenbaumi* Iwan & Raś, 2020, by original designation. Status: valid genus in Phrenapatinae: Archaeoglenini.

Septentriophosis Penrith, 1982: 167 [F]. Type species: *Erodius planus* Fabricius, 1775, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in Pimeliinae: Zophosini.

Seriscius Motschulsky, 1845a: 77 [M]. Type species: *Seriscius pubescens* Motschulsky, 1845 (= *Crypticus rufipes* Gebler, 1830), by monotypy. Status: valid subgenus of *Crypticus* Latreille, 1816 in Diaperinae: Crypticini.

Serrania Garrido, 2003: 50 [F]. Type species: *Diaperis viridula* Zayas, 1988 (= *Platydema virens* Laporte & Brullé, 1831), by original designation. Status: junior synonym of *Nesocyrtosoma* Marcuzzi, 1976 in Stenochiinae: Cnodalonini. Synonymy: Hopp and Ivie (2009: 13).

Serrichora Koch, 1952b: 15 [F]. Type species: *Eurychora crenata* Solier, 1837, by original designation. Status: valid genus in Pimeliinae: Adelostomini.

Serridenos Koch, 1956a: 325 [M]. Type species: *Zadenos solenopistoma* Koch, 1956, by original designation. Status: valid subgenus of *Selenepistoma* Dejean, 1834 in Blaptinae: Dendarini: Melambiina.

Setenis Motschulsky, 1872: 24 [M]. Type species: *Tenebrio valgus* Wiedemann, 1823, by original designation. Status: junior synonym of *Promethis* Pascoe, 1869 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1988: 70).

Seydelicistela Pic, 1954: 260 [F]. Type species: *Seydelicistela rubrithorax* Pic, 1954, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Sicharbas Champion, 1884: 67 [M]. Type species: *Sicharbas lobatus* Champion, 1884, by monotypy. Status: valid subgenus of *Pelecyphorus* Solier, 1836 in Pimeliinae: Asidini.

Sicinus Champion, 1886: 146 [M]. Type species: *Sicinus guatemalensis* Champion, 1886, by subsequent designation (Löbl et al. 2008a: 43). Status: junior synonym of *Gnatocerus* Thunberg, 1814 in Diaperinae: Diaperini: Adelinina. Synonymy: Leng (1920: 233).

Silvestriellum Koch, 1956a: 362 [N]. Type species: *Silvestriellum alatum* Koch, 1956, by original designation. Status: valid genus in Blaptinae: Dendarini: Melambiina.

Simalura Gebien, 1914d: 71 [F]. Type species: *Simalura jacobsoni* Gebien, 1914, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Simarus Borchmann, 1909a: 713 [M]. Type species [automatic]: *Ismarus godeffroyi* Haag-Rutenberg, 1878, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: replacement name for *Ismarus* Haag-Rutenberg, 1878.

Similepitragus Freude, 1967: 148, 167 [M]. Type species: *Epitragus similis* Steinheil, 1872, by original designation. Status: valid subgenus of *Epitragus* Latreille, 1802 in Pimeliinae: Epitragini.

Singapura Gebien, 1925f: 325 [F]. Type species: *Singapura quadrihamata* Gebien, 1925, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Sinocatomus Nabozhenko, 2006: 852 [M]. Type species: *Catomus solitarius* Nabozhenko, 2006, by original designation. Status: valid subgenus of *Catomus* Allard, 1876 in Tenebrioninae: Helopini: Helopina.

†*Sinocistela* Zhang, 1989: 145 [F]. Type species: *Sinocistela siphla* Zhang, 1989, by original designation. Status: valid genus in Alleculinae: Cteniopodini. Note: described from Lower Miocene deposits (China).

Sinoecia Chatanay, 1914a: 220 [F]. Type species: *Sinoecia puncticollis* Chatanay, 1914, by original designation. Status: valid genus in Pimeliinae: Tentyriini.

Sinomenimus G.S. Medvedev, 2007b: 675 [M]. Type species: *Menimus kabaki* G.S. Medvedev, 2007, by original designation. Status: valid subgenus of *Menimus* Sharp, 1876 in Diaperinae: Gnathidiini: Gnathidiina.

Sinopium Pascoe, 1866a: 487 [N]. Type species: *Strongylium variabile* Walker, 1858, by original designation. Status: junior synonym of *Camarimena* Motschulsky, 1863 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1919: 155).

Sinorus Mulsant & Revelière, 1861: 153 [M]. Type species: *Sinorus ciliaris* Mulsant & Revelière, 1861 (= *Opatrum colliardi* Fairmaire, 1860), by monotypy. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Sintagona G.S. Medvedev, 1998b: 585 [F]. Type species: *Sintagona miranda* G.S. Medvedev, 1998, by original designation. Status: valid genus in Blaptinae: Blaptini: Gnaptorinina.

Sipirocus Fairmaire, 1896c: 103 [M]. Type species: *Sipirocus ritsemae* Fairmaire, 1896, by monotypy. Status: junior synonym of *Aediatorix* Bates, 1868 in Lagriinae: Pycnocerini. Synonymy: Gebien (1905: 258).

Sipolisia Fairmaire, 1889c: xlix [F]. Type species: *Sipolisia serricornis* Fairmaire, 1889, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Sitophagus Mulsant, 1854: 264 [M]. Type species: *Sitophagus solieri* Mulsant, 1854 (= *Uloma hololeptoides* Laporte, 1840), by monotypy. Status: valid genus in Diaperinae: Diaperini: Adelinina.

Sloanea Carter, 1916: 209 [F]. Type species: *Sloanea costata* Carter, 1916, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Asphalina.

Smiliophanus Koch, 1950a: 66 [M]. Type species [automatic]: *Smiliotus steiroides* Haag-Rutenberg, 1875, by monotypy. Status: valid genus in Pimeliinae: Adelostomini. Note: replacement name for *Smiliotus* Haag-Rutenberg, 1875.

Smiliotus Haag-Rutenberg, 1875b: 4, 52 [M]. Type species: *Smiliotus steiroides* Haag-Rutenberg, 1875, by monotypy. Status: senior synonym of *Smiliophanus* Koch, 1950 in Pimeliinae: Adelostomini. Note: junior homonym of *Smiliotus* Loew, 1857 [Diptera].

Sobas Pascoe, 1863a: 45 [F]. Type species [automatic]: *Trigonotarsus australis* Hope, 1843, by original designation. Status: valid genus in Blaptinae: Opatrini: Opatrina. Note: replacement name for *Trigonotarsus* Hope, 1843. Note: moved from the subtribe Ammobiina to Opatrina by Kamiński et al. (2021b: 151).

Socotralia Novák, 2007: 321 [F]. Type species: *Socotralia major* Novák, 2007, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Socotraphanes Nabozhenko in Nabozhenko and Purchart, 2019: 150 [M]. Type species: *Socotraphanes krali* Nabozhenko, 2019, by original designation. Status: valid genus in Tenebrioninae: Helopini: Helopina.

Socotropatrum Koch, 1970: 109 [N]. Type species: *Opatrum costiferum* C.O. Waterhouse, 1881, by original designation. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Soemias Champion, 1884: 4 [F]. Type species: *Soemias minuta* Champion, 1884, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Solenomerus Fåhraeus, 1870: 306 [M]. Type species: *Solenomerus longipes* Fåhraeus, 1870, by monotypy. Status: junior synonym of *Micrantereus* Solier, 1848 in Blaptinae: Pedinini: Helopinina. Synonymy: Fairmaire (1897f: 131).

Solskyia Solsky, 1881: 48 [F]. Type species: *Solskyia peregrina* Solsky, 1881, by monotypy. Status: valid genus in Pimeliinae: Akidini.

Somaladesmia Koch, 1944b: 147 [F]. Type species: *Adesmia consimilis* Gahan, 1896, by monotypy. Status: valid subgenus of *Adesmia* Fischer, 1822 in Pimeliinae: Adesmiini.

Somalammodes Koch, 1943a: 500, 510 [M]. Type species: *Somalammodes delaruei* Koch, 1943, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Somalarabes Koch, 1953f: 155 [M]. Type species: *Psammodes gracilentus* Fairmaire, 1882, by original designation. Status: valid subgenus of *Psammophanes* Lesne, 1922 in Pimeliinae: Sepidiini: Molurina.

Somaticus Hope, 1841: 117 [M]. Type species: *Sepidium rugosum* Fabricius, 1781, by original designation. Status: valid genus and subgenus in Pimeliinae: Sepidiini: Trachynotina. Note: *Somaticus*, introduced by Lacordaire (1859a: 197), is an incorrect subsequent spelling of the original name *Somaticum* in prevailing usage and attributed to the publication of the original spelling; we follow Kamiński et al. (2019b: 86) and treat *Somaticus* as the correct original spelling (ICZN 1999, Article 33.3.1); the First Reviser (*Somaticus* Hope, 1841 versus *Tracheloeum* Hope, 1841) is Koch (1955a: 53).

Somocoelia Heyden & Kraatz, 1882: 331 [F]. Type species: *Somocoelia pinguis* Heyden & Kraatz, 1882, by monotypy. Status: valid genus in Blaptinae: Platyscelidini.

Somocoeloplatys Skopin, 1968a: 82 [M]. Type species: *Platynoscelis boroldaica* Skopin, 1965, by original designation. Status: valid genus in Blaptinae: Platyscelidini.

Sophrobates Fairmaire, 1889c: xxxvi [M]. Type species: *Sophrobates arcadii* Fairmaire, 1889, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Sora Walker, 1859: 259 [F]. Type species: *Sora marginata* Walker, 1859, by monotypy. Status: valid genus and subgenus in Lagriinae: Lagriini: Statirina.

Soradeus Rafinesque, 1815: 114 [M]. Type species [automatic]: *Helea perforata* Latreille, 1816, by subsequent monotypy (Latreille 1816b: 261). Status: junior synonym of *Helea* Latreille, 1804 in Tenebrioninae: Heleini: Heleina. Note: unnecessary replacement name for *Helea* Latreille, 1804 (as "*Heleus* Latr.").

Spathulipezus Gebien, 1921a: 398, 458 [M]. Type species: *Spathulipezus miritaris* Gebien, 1921, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Spectrocnera Kwieton, 1981: 402 [F]. Type species: *Spectrocnera anguliceps* Kwieton, 1981, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Spelaebiosis Bousquet & Bouchard in Bousquet et al., 2018: 223 [F]. Type species [automatic]: *Orghidania torrei* Ardoin, 1977, by monotypy. Status: valid genus in Tenebrioninae: Triboliini. Note: replacement name for *Ardoinia* Özdikmen, 2005.

Sphaeriontis Casey, 1908: 56, 75 [F]. Type species: *Eusattus muricatus* J.L. LeConte, 1851, by original designation. Status: junior synonym of *Eusattus* J.L. LeConte, 1851 in Pimeliinae: Coniontini. Synonymy: La Rivers (1949: 180).

Sphaerocaulus Fairmaire, 1869b: 235 [M]. Type species: *Sphaerocaulus graniger* Fairmaire, 1869, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Sphaerognathium Dajoz, 1975a: 112 [N]. Type species: *Sphaerognathium globosum* Dajoz, 1975, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Anopidiina.

Sphaeromatris Fairmaire, 1899e: 535 [F]. Type species: *Sphaeromatris aurovittata* Fairmaire, 1899, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Sphaerostibes Koch, 1963: 64 [M]. Type species: *Sphaerostibes sabulicola* Koch, 1963, by monotypy. Status: valid genus in Blaptinae: Opatrini: Stizopodina. Note: combined description of a new genus and a single new species (ICZN 1999, Article 13.4).

Sphaerotidius Kaszab, 1941a: 3, 38 [M]. Type species: *Sphaerotidius duplicatus* Kaszab, 1941, by original designation. Status: valid genus in Stenochiinae: Cnodalonini. Note: we act as First Revisers and reject the alternative original spelling *Spaerotidius*, used by Kaszab (1941a: 39, 40).

Sphaerotus W. Kirby, 1819a: 416 [M]. Type species: *Sphaerotus curvipes* W. Kirby, 1819, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Sphargeris Pascoe, 1860b: 122 [M]. Type species: *Sphargeris physodes* Pascoe, 1860, by monotypy. Status: valid genus in Lagriinae: Chaerodini.

Sphenaria Ménétriés, 1849: 240 [F]. Type species: *Sphenaria elongata* Ménétriés, 1849, by subsequent designation (Gebien 1937a: 576). Status: valid genus in Pimeliinae: Tentyriini.

Sphenariopsis Kraatz, 1865: 80, 175 [F]. Type species: *Sphenariopsis tristis* Kraatz, 1865, by monotypy. Status: valid subgenus of *Rhytinota* Eschscholtz, 1831 in Pimeliinae: Tentyriini.

Spheneuphloeus Kaszab, 1941a: 5, 35 [M]. Type species: *Osdara metallica* Pic, 1931, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Spheniscus W. Kirby, 1819a: 421 [M]. Type species: *Spheniscus erotyloides* W. Kirby, 1819, by monotypy. Status: senior synonym of *Cuphotes* Champion, 1887 in Stenochiinae: Stenochiini. Note: junior homonym of *Spheniscus* Moehring, 1758 [Aves].

Sphenogenius Solier, 1848: 154, 351 [M]. Type species: *Sphenogenius clathratus* Solier, 1848 (= *Nyctozoilus obesus* Guérin-Méneville, 1831), by original designation. Status: junior synonym of *Nyctozoilus* Guérin-Méneville, 1831 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Lacordaire (1859a: 350).

Sphenolampidius Kaszab, 1941a: 4, 40 [M]. Type species: *Sphenolampidius hemisphaericus* Kaszab, 1941, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Sphenosdara Kaszab, 1941a: 2, 28 [F]. Type species: *Sphenosdara sachtlebeni* Kaszab, 1941, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Sphenosoma Dejean, 1834: 212 [N]. Type species [automatic]: *Acropteron rufipes* Perty, 1832, by subsequent designation (Hope 1841: 133). Status: junior synonym of *Acropteryx* Gistel, 1831 in Tenebrioninae: Acropteronini. Note: unnecessary replacement name for *Acropteron* Perty, 1832.

Sphenothorax Gebien, 1906: 232 [M]. Type species: *Tenebrio nitidulus* Fabricius, 1801, by monotypy. Status: junior synonym of *Zophophilus* Fairmaire, 1881 in Stenochiinae: Cnodalonini. Synonymy: Carter (1930: 547).

Sphinctoderus Fairmaire, 1903e: 301 [M]. Type species: *Sphinctoderus strangulatus* Fairmaire, 1903, by monotypy. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Sphingocorse Gebien, 1921b: 110, 111 [F]. Type species: *Sphingocorse angulicollis* Gebien, 1921, by monotypy. Status: valid genus in Lagriinae: Lupropini.

Sphragidophorus Champion, 1889: 61 [M]. Type species: *Statira cyanipennis* Mäklin, 1863, by subsequent designation (R. Lucas 1920: 603). Status: valid genus in Lagriinae: Lagriini: Statirina.

Spiloscapha Bates, 1873a: 202 [F]. Type species: *Spiloscapha crassicornis* Bates, 1873 (= *Platydema thallioides* Pascoe, 1869), by monotypy. Status: valid genus in Diaperinae: Scaphidemini.

Spinadaenus Pic, 1921d: 18 [M]. Type species: *Spinadaenus singularis* Pic, 1921, by monotypy. Status: valid genus in Lagriinae: Goniaderini.

Spinamarygmus Pic, 1915d: 7 [M]. Type species: *Spinamarygmus indicus* Pic, 1915, by monotypy. Status: valid subgenus of *Plesiophthalmus* Motschulsky, 1857 in Tenebrioninae: Amarygmini.

Spinanemia Löbl, Bouchard, Merkl & Bousquet, 2020: 2 [F]. Type species: *Anemia cornuta* Pic, 1898, by original designation. Status: valid subgenus of *Cheirodes* Gené, 1839 in Tenebrioninae: Melanimonini. Note: subgenus first proposed by Ardoin (1971: 362, 378) without type species originally designated.

Spinecula Novák, 2019c: 437 [F]. Type species: *Spinecula houaphanica* Novák, 2019, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Spinepicalla Pic, 1921d: 21 [F]. Type species: *Spinepicalla armata* Pic, 1921, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Spinoderosphaerus Pic, 1922d: 26 [M]. Type species: *Spinoderosphaerus brevicornis* Pic, 1922, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini. Note: the First Reviser (*Spinoderosphaerus* Pic, 1922 versus *Spinogauromaia* Pic, 1922) is Kaszab (1983a: 132).

Spinodietysus Pic, 1927b: 21 [M]. Type species: *Cyriogeton convexipennis* Pic, 1927, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Spinogauromaia Pic, 1922a: 23 [F]. Type species: *Spinogauromaia rufescens* Pic, 1922 (= *Spinoderosphaerus brevicornis* Pic, 1922), by monotypy. Status: junior synonym of *Spinoderosphaerus* Pic, 1922 in Stenochiinae: Cnodalonini. Synonymy: Kaszab (1983a: 132).

Spinolagriella Pic, 1955: 183 [F]. Type species: *Spinolagriella minutissima* Pic, 1955, by original designation. Status: valid genus in Lagriinae: Lupropini.

Spinolyprops Pic, 1917d: 12 [M]. Type species: *Spinolyprops rufithorax* Pic, 1917, by monotypy. Status: valid genus in Lagriinae: Lupropini.

Spinoodescelis Kaszab, 1940b: 938, 966 [F]. Type species: *Platyscelis somocoeloides* Seidlitz, 1893, by original designation. Status: valid subgenus of *Oodescelis* Motschulsky, 1845 in Blaptinae: Platyscelidini.

Spinophrynus Koch, 1951: 90 [M]. Type species: *Phrynocolus spinipennis* Gebien, 1910, by original designation. Status: valid subgenus of *Phrynocolus* Lacordaire, 1859 in Pimeliinae: Sepidiini: Molurina.

Spinorhacus Kaszab, 1969a: 262 [M]. Type species: *Spinorhacus baloghi* Kaszab, 1969, by original designation. Status: junior synonym of *Spinolagriella* Pic, 1955 in Lagriinae: Lupropini. Synonymy: Kaszab (1976: 453).

Spinosdara Bouchard & Bousquet, **new subgenus** [F]. Type species: *Osdara biroi* Kaszab, 1939, by **present designation**. Status: valid subgenus of *Osdara* Walker, 1858 in Stenochiinae: Cnodalonini. Note: Kaszab (1941a: 33) introduced the new subgenus name *Spinosdara* for three nominal species, but unfortunately did not designate a type species; the subgenus *Spinosdara*, which has been treated as valid since 1941, is therefore unavailable (ICZN 1999, Article 13.3); we hereby make the name available by selecting *Osdara biroi* Kaszab, 1939 as type species and referring to Kaszab (1941a: 33) for the character states that characterise and differentiate *Spinosdara*.

Spinostatira Pic, 1918b: 22 [F]. Type species: *Statira spinipes* Pic, 1918, by subsequent designation (Borchmann 1936: 247). Status: valid subgenus of *Statira* Lepeletier & Audinet-Serville, 1828 in Lagriinae: Lagriini: Statirina.

Splenoodescelis Egorov, 2004: 593 [F]. Type species: *Platyscelis turkestanica* Seidlitz, 1893, by original designation. Status: valid subgenus of *Oodescelis* Motschulsky, 1845 in Blaptinae: Platyscelidini.

Splichalia Reitter, 1913: 664 [F]. Type species: *Splichalia tigrinella* Reitter, 1913, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Spongesmia Bouchard & Bousquet, **new subgenus** [F]. Type species: *Adesmia nassata* Erichson, 1843, by **present designation**. Status: valid subgenus of *Adesmia* Fischer, 1822 in Pimeliinae: Adesmiini. Note: Koch (1944b: 149) introduced the new subgenus name *Spongesmia* for four nominal species, but unfortunately did not designate a type species; the subgenus *Spongesmia*, which has been treated as valid since 1944, is therefore unavailable (ICZN 1999, Article 13.3); we hereby make the name available by selecting *Adesmia nassata* Erichson, 1843 as type species and referring to Koch (1944b: 149) for the character states that characterise and differentiate *Spongesmia*.

Spongesmima Koch, 1944b: 157 [F]. Type species: *Adesmia scrobipennis* Haag-Rutenberg, 1875, by monotypy. Status: junior synonym of *Renatiella* Koch, 1944 in Pimeliinae: Adesmiini. Synonymy: Penrith (1979: 27).

Spyrathus Kraatz, 1865: 6, 9 [M]. Type species: *Spyrathus indicus* Kraatz, 1865, by monotypy. Status: valid genus in Pimeliinae: Erodiini.

Srilanka Kaszab, 1980b: 319 [F]. Type species: *Srilanka mirabilis* Kaszab, 1980, by original designation. Status: valid genus in Stenochiinae: Cnodalonini. Note: *Srilanka* was used earlier by Kaszab (1979a: 107) without a description, a definition, or a bibliographic reference to such a published statement (ICZN 1999, Article 13.1) and is therefore unavailable from that date.

Staius Fairmaire, 1896b: 359 [M]. Type species: *Staius miricornis* Fairmaire, 1896, by monotypy. Status: valid genus and subgenus in Lagriinae: Lagriini: Statirina.

Stalagmoptera Solsky, 1876: 286 [F]. Type species: *Stalagmoptera tuberculatocostata* Solsky, 1876, by subsequent designation (Gebien 1937a: 821). Status: valid genus in Pimeliinae: Pimeliini.

Statira Lepeletier & Audinet-Serville, 1828: 479 [F]. Type species: *Statira agroides* Lepeletier & Audinet-Serville, 1828, by subsequent designation (Blanchard 1844: pl. 53bis). Status: valid genus and subgenus in Lagriinae: Lagriini: Statirina.

Statiropsis Borchmann, 1912b: 389 [F]. Type species: *Statiropsis aenea* Borchmann, 1912, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Stegastopsis Kraatz, 1865: 80, 176 [F]. Type species: *Stegastopsis babylonica* Kraatz, 1865, by monotypy. Status: valid genus and subgenus in Pimeliinae: Tentyriini.

Steira Westwood, 1837: pl. 176 [F]. Type species: *Steira costata* Westwood, 1837, by monotypy. Status: senior synonym of *Stips* Koch, 1950 in Pimeliinae: Adelostomini. Note: junior homonym of *Steira* Eschscholtz, 1825 [Mollusca].

Stemmatoderus Agassiz, 1846b: 351 [M]. Type species [automatic]: *Stemmoderus singularis* Spinola, 1842, by monotypy. Status: junior synonym of *Stemmoderus* Spinola, 1842 in Tenebrioninae: Amarygmini. Note: unjustified emendation of *Stemmoderus* Spinola, 1842, not in prevailing usage.

Stemmoderus Spinola, 1842: pl. 91 (p. 1) [M]. Type species: *Stemmoderus singularis* Spinola, 1842, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Stenadelium Watt, 1992: 32 [N]. Type species: *Stenadelium striatum* Watt, 1992, by original designation. Status: valid genus in Lagriinae: Adeliini.

Stene Stephens, 1829: 19 [F]. Type species: **fixed herein** (ICZN 1999, Article 70.3) as *Colydium castaneum* Herbst, 1797, misidentified as *Tenebrio ferrugineus* Fabricius, 1781 in the original designation by monotypy in Stephens (1829). Status: junior synonym of *Tribolium* W.S. MacLeay, 1825 in Tenebrioninae: Triboliini. Synonymy: Shuckard (1840: vii). Note: the type species "*Tenebrio ferrugineus* Fabricius" was first established by monotypy; as noted by C.O. Waterhouse (1896: 230) and Blair (1913: 223) the *Tenebrio ferrugineus* Fabricius of authors, including Stephens (1829: 19, as "*ferruginea*, Oliv."), was misidentified; Blair (1913: 223) noted that the species the authors referred to is in fact *Colydium castaneum* Herbst, 1797; we follow currently accepted concepts (e.g., Bousquet et al. 2018: 224) and fix the type species according to the requirements of Article 70.3.2 (ICZN 1999); the nominal species *Tenebrio ferrugineus* Fabricius, 1781 is a valid species in the genus *Triboliodes* Blair, 1913 [Coleoptera: Cucujidae].

Steneleodes Blaisdell, 1909: 409 [M]. Type species: *Eleodes longicollis* J.L. LeConte, 1851, by subsequent designation (Bousquet et al. 2018: 166). Status: valid subgenus in *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini.

Stenerophlina Reitter, 1906b: 130 [F]. Type species: *Omophlina hauseri* Reitter, 1894, by monotypy. Status: valid genus in Alleculinae: Cteniopodini.

Stenerula Fairmaire, 1875: 42 [F]. Type species: *Stenerula subopaca* Fairmaire, 1875, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Steneryx Reitter, 1890b: 256 [M]. Type species: *Cistela dejeanii* Faldermann, 1836, by monotypy. Status: valid genus in Alleculinae: Cteniopodini.

Stenethmus Gebien, 1937b: 41 [M]. Type species: *Psammodes tentyriniformis* Hesse, 1935, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Oxurina.

Steneucyrtus Fairmaire, 1896a: 31 [M]. Type species: *Steneucyrtus pexicollis* Fairmaire, 1896, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Stenholma Solier, 1835b: 253, 412 [F]. Type species: *Stenholma tentyrioides* Solier, 1835, by monotypy. Status: junior synonym of *Melaphorus* Guérin-Méneville, 1834 in Pimeliinae: Evaniosomini. Synonymy: Solier (1835b: 412).

Stenillus Blair, 1927: 245 [M]. Type species: *Stenillus monticola* Blair, 1927, by monotypy. Status: valid subgenus of *Pseudethas* Fairmaire, 1896 in Pimeliinae: Stenosini: Dichillina.

Stenocara Solier, 1835b: 512, 553 [N]. Type species: *Pimelia longipes* Fabricius, 1775, by subsequent designation (Desmarest 1860: 141). Status: valid genus and subgenus in Pimeliinae: Adesmiini.

Stenocephalus Agassiz, 1846b: 71, 351 [M]. Type species [automatic]: *Cephalostenus dejeanii* Solier, 1838 (= *Scaurus elegans* Brullé, 1832), by subsequent designation (Hope 1841: 115). Status: junior synonym of *Cephalostenus* Solier, 1838 in Tenebrioninae: Scaurini. Note: unjustified emendation of *Cephalostenus* Solier, 1838; junior homonym of *Stenocephalus* Tschudi, 1838 [Amphibia].

Stenocera Agassiz, 1846b: 74, 351 [F]. Type species [automatic]: *Cerostena deplanata* Solier, 1836, by **present designation**. Status: junior synonym of *Psectrascelis* Solier, 1836 in Pimeliinae: Nycteliini. Note: unjustified emendation of *Cerostena* Solier, 1836, not in prevailing usage; junior homonym of *Stenocera* Brullé, 1834 [Coleoptera: Carabidae].

Stenochia W. Kirby, 1819a: 423 [F]. Type species: *Stenochia rufipes* W. Kirby, 1819, by subsequent designation (Hope 1841: 133). Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Latreille (1829b: 683).

Stenochidus J.L. LeConte, 1862: 244 [M]. Type species: *Stenochia gracilis* J.L. LeConte, 1851, by subsequent designation (R. Lucas 1920: 608). Status: valid genus in Alleculinae: Alleculini: Alleculina.

Stenochinus Motschulsky, 1860a: 102 [M]. Type species: *Stenochinus reticulatus* Motschulsky, 1860, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Stenodesia Reitter, 1916a: 4 [F]. Type species: *Stenocara globulum* Haag-Rutenberg, 1875, by monotypy. Status: valid genus in Pimeliinae: Adesmiini.

Stenogena Fairmaire, 1895a: 33 [F]. Type species: *Stenogena madecassa* Fairmaire, 1895, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: placed in the subfamily Alleculinae by Chatanay (1915a: 526).

Stenogenomorpha Pic, 1919b: 5 [F]. Type species: *Stenogenomorpha impressa* Pic, 1919, by monotypy. Status: valid genus in Alleculinae: incertae sedis.

Stenogonopus Gebien, 1938b: 91 [M]. Type species: *Tenebrio plumosus* Thunberg, 1787, by original designation. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Stenohelops Reitter, 1922a: 22 [M]. Type species: *Isopedus plicatulus* Kraatz, 1880, by subsequent designation (Gebien 1943: 423). Status: valid genus and subgenus in Tenebrioninae: Helopini: Helopina. Note: the First Revisers (*Stenohelops* Reitter, 1922 versus *Gunarellus* Reitter, 1922) are Nabozhenko et al. (2020b: 297).

Stenolagria Merkl, 1987: 124, 157 [F]. Type species: *Stenolagria matthewsi* Merkl, 1987, by original designation. Status: valid genus in LAGRIINAE: LAGRIINI: LAGRIINA.

Stenolamus Gebien, 1920: 107 [M]. Type species: *Stenolamus sulciceps* Gebien, 1920, by subsequent designation (Gebien 1938a: 397). Status: valid genus in BLAPTINAE: incertae sedis. Note: this taxon is placed in "BLAPTINAE incertae sedis" based on comments in Kamiński et al. (2021b: 150).

†*Stenolassus* Nabozhenko, Chigray & Bukejs, 2020a: 519 [M]. Type species: *Nalassus klebsi* Nabozhenko, Perkovsky & Chernei, 2016, by original designation. Status: valid subgenus of *Stenohelops* Reitter, 1922 in TENEBRIONINAE: HELOPINI: HELOPINA. Note: described from Eocene Baltic amber.

Stenomacidius Seidlitz, 1895: 791 [M]. Type species: *Hedyphanes acutangulus* Seidlitz, 1895, by subsequent designation (G.S. Medvedev 1990: 242). Status: junior synonym of *Cylindrinotus* Faldermann, 1837 in TENEBRIONINAE: HELOPINI: CYLINDRINOTINA. Synonymy: Nabozhenko (2006: 799).

Stenomaleis Español, 1957b: 21, 34 [M]. Type species: *Stenohelops ardoini* Español, 1957 (= *Helops protensulus* Seidlitz, 1896), by original designation. Status: junior synonym of *Helopelius* Reitter, 1922 in TENEBRIONINAE: HELOPINI: HELOPINA. Synonymy: Nabozhenko et al. (2020b: 293).

Stenomax Allard, 1876a: 4 [M]. Type species: *Tenebrio lanipes* Linnaeus, 1771 (= *Tenebrio aeneus* Scopoli, 1763), by subsequent designation (Español and Comas 1989: 166, 170). Status: valid genus and subgenus in TENEBRIONINAE: HELOPINI: CYLINDRINOTINA.

Stenomorpha Solier, 1836: 407, 487 [F]. Type species: *Stenomorpha blapsoides* Solier, 1836, by subsequent designation (Desmarest 1860: 150). Status: valid genus and subgenus in PIMELIINAE: ASIDINI.

Stenopalorus Blair, 1930: 135 [M]. Type species: *Palorus hypophloeoides* Blair, 1930, by monotypy. Status: junior synonym of *Palorus* Mulsant, 1854 in TENEBRIONINAE: PALORINI. Synonymy: Halstead (1967a: 114, 115).

Stenophanes Solsky, 1876: 294 [M]. Type species: *Hedyphanes mesostenus* Solsky, 1871, by original designation. Status: valid genus in STENOCHIINAE: CNODALONINI.

Stenophloeus Blair, 1921: 1 [M]. Type species: *Hypophlaeus filum* Fairmaire, 1893, by subsequent designation (Löbl et al. 2008b: 312). Status: valid subgenus of *Corticeus* Piller & Mitterpacher, 1783 in DIAPERINAE: HYPOPHLAEINI.

Stenopsis Rafinesque, 1815: 113 [F]. Type species [automatic]: *Pimelia reflexa* Fabricius, 1775, by subsequent designation (Latreille 1810: 429). Status: junior synonym of *Akis* Herbst, 1799 in PIMELIINAE: AKIDINI. Note: unnecessary replacement name for *Akis* Herbst, 1799.

Stenoscapha Bates, 1873b: 237 [F]. Type species: *Stenoscapha tibialis* Bates, 1873, by monotypy. Status: valid genus in DIAPERINAE: DIAPERINI: DIAPERINA.

Stenoscapha Fairmaire, 1885b: 234 [F]. Type species: *Stenoscapha spissicornis* Fairmaire, 1885, by monotypy. Status: senior synonym of *Brachypophlaeus* Fairmaire, 1897 in TENEBRIONINAE: ULOMINI. Note: junior homonym of *Stenoscapha* Bates, 1873 [Coleoptera: TENEBRIONIDAE: DIAPERINAE: DIAPERINI: DIAPERINA].

Stenosethas Kaszab, 1975a: 11 [M]. Type species: *Stenosethas carinipennis* Kaszab, 1975, by original designation. Status: valid genus in Pimeliinae: Stenosini: Stenosina.

Stenosida Solier, 1835b: 253, 281 [F]. Type species: *Stenosida tenuicollis* Solier, 1835 (= *Tagenia striatopunctata* Wiedemann, 1821), by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Stenosides Solier, 1836: 406, 484 [M]. Type species: *Stenosides graciliformis* Solier, 1836, by monotypy. Status: valid subgenus of *Pelecyphorus* Solier, 1836 in Pimeliinae: Asidini.

Stenosidops Koch, 1940b: 733 [M]. Type species: *Tagenia sabulosa* Guérin-Méneville, 1849, by monotypy. Status: valid subgenus of *Stenosis* Herbst, 1799 in Pimeliinae: Stenosini: Stenosina.

Stenosis Herbst, 1799: 160 [F]. Type species: **fixed herein** (ICZN 1999, Article 70.3) as *Tagenia intermedia* Solier, 1838, misidentified as *Pimelia angustata* Fabricius, 1775 in the subsequent designation in Lacordaire (1859a). Status: valid genus and subgenus in Pimeliinae: Stenosini: Stenosina. Note: the type species "*Pimelia angustata* Fabricius" (as *angustata* Herbst) was selected by Lacordaire (1859a: 102) as the type species; Baudi de Selve (1875: 67) first noted that *Pimelia angustata* Fabricius of Herbst (1799) was misidentified and corresponded to *Tagenia intermedia* Solier, 1838; we follow currently accepted concepts (e.g., Löbl et al. 2008b: 179) and fix the type species according to the requirements of Article 70.3.2 (ICZN 1999); the nominal species *Pimelia angustata* Fabricius, 1775 is a valid species in the genus *Mesostena* Eschscholtz, 1831 [Coleoptera: Tenebrionidae].

Stenothesilea Kulzer, 1951a: 131, 134 [F]. Type species: *Stenothesilea cylindriformis* Kulzer, 1951, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Stenotrichus J.L. LeConte, 1862: 239 [M]. Type species: *Amphidora rufipes* J.L. LeConte, 1851, by original designation. Status: junior synonym of *Helops* Fabricius, 1775 in Tenebrioninae: Helopini: Helopina. Synonymy: Aalbu et al. (2002: 496).

Steptochora Koch, 1952b: 10 [F]. Type species: *Eurychora setosula* Fairmaire, 1887, by original designation. Status: valid genus in Pimeliinae: Adelostomini.

Sterces Champion, 1891: 640 [M]. Type species: *Sterces violaceipennis* Champion, 1891, by **present designation**. Status: junior synonym of *Alcyonotus* Pascoe, 1882 in Stenochiinae: Cnodalonini. Synonymy: Champion (1894b: lxiii).

Steriphanides Casey, 1907: 515 [M]. Type species: *Emmenastus stolidus* Champion, 1892, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Steriphanus Casey, 1907: 289 [M]. Type species: *Emmenastus conicicollis* Casey, 1890, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Sternocnera Skopin, 1964: 394 [F]. Type species: *Sternocnera lindti* Skopin, 1964, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Sternodes Fischer von Waldheim, 1837: 10 [M]. Type species: *Sternodes karelini* Fischer von Waldheim, 1837 (= *Tenebrio caspicus* Pallas, 1781), by monotypy. Status: valid genus in Pimeliinae: Pimeliini.

Sternomaia Kulzer, 1952: 731 [F]. Type species: *Sternomaia coeruleovirens* Kulzer, 1952, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Sternoplax Frivaldszky, 1890: 207 [F]. Type species: *Trigonoscelis szechenyii* Frivaldszky, 1890, by monotypy. Status: valid genus and subgenus in Pimeliinae: Pimeliini.

Sternotrigon Skopin, 1973: 109, 110 [M]. Type species: *Trigonoscelis setosa* Bates, 1879, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Stethasida Casey, 1912: 78, 203 [F]. Type species: *Pelecyphorus muricatulus* J.L. LeConte, 1851, by original designation. Status: valid subgenus of *Stenomorpha* Solier, 1836 in Pimeliinae: Asidini.

Stethotrypes Gebien, 1914c: 26 [M]. Type species: *Stethotrypes bicornutus* Gebien, 1914, by subsequent designation (Gebien 1940: 431). Status: valid genus in Diaperinae: Leiochrinini.

Sthenoboea Champion, 1885: 112 [F]. Type species: *Sthenoboea apicalis* Champion, 1885, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Stibia Horn, 1870: 258, 260 [F]. Type species: *Stibia puncticollis* Horn, 1870, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Stictodera Casey, 1907: 289, 352 [F]. Type species: *Emmenastus pinguis* J.L. LeConte, 1866, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Stictodere Gebien, 1928: 101 [F]. Type species: *Stictodere subseriata* Gebien, 1928, by subsequent designation (Gebien 1937a: 571). Status: valid genus in Pimeliinae: Epitragini.

Stictoderia Gebien, 1937a: 571 [F]. Type species [automatic]: *Stictodere subseriata* Gebien, 1928, by subsequent designation (Gebien 1937a: 571). Status: junior synonym of *Stictodere* Gebien, 1928 in Pimeliinae: Epitragini. Note: unnecessary replacement name for *Stictodere* Gebien, 1928, which is not a homonym of *Stictodera* Casey, 1907 [Coleoptera: Tenebrionidae: Pimeliinae: Edrotini].

Stierlinius Forel, 1893: 167 [M]. Type species [automatic]: *Dolichoderus acuminatus* Klug, 1833, by monotypy. Status: junior synonym of *Macellocerus* Solier, 1848 in Tenebrioninae: Toxicini: Nycteropina. Note: replacement name for *Dolichoderus* Klug, 1833.

Stigmatoma J.L. LeConte, 1862: 244 [F]. Type species: *Cistela fraterna* Say, 1824, by monotypy. Status: junior synonym of *Ernocharis* C.G. Thomson, 1859 in Alleculinae: Alleculini: Mycetocharina. Synonymy: Seidlitz (1896: 147).

Stilbocistela Borchmann, 1932a: 319 [F]. Type species: *Stilbocistela luzonica* Borchmann, 1932, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina. Note: genus described as new again by Borchmann (1932b: 125).

Stips Koch, 1950a: 66 [F]. Type species [automatic]: *Steira costata* Westwood, 1837, by monotypy. Status: valid genus in Pimeliinae: Adelostomini. Note: replacement name for *Steira* Westwood, 1837.

Stipsostoma Koch, 1952b: 34, 105 [N]. Type species: *Steira sculpta* Gebien, 1920, by original designation. Status: valid genus in Pimeliinae: Adelostomini.

Stira Agassiz, 1846b: 350, 353 [F]. Type species [automatic]: *Steira costata* Westwood, 1837, by monotypy. Status: senior synonym of *Stips* Koch, 1950 in Pimeliinae: Adelostomini. Note: unjustified emendation of *Steira* Westwood, 1837 (and *Steira* Eschscholtz, 1825 in Mollusca), not in prevailing usage; we act as First

Revisers and treat *Stira* Agassiz, 1846 [Coleoptera] as a junior homonym of *Stira* Agassiz, 1846 [Mollusca].

Stizopus Erichson, 1843: 245 [M]. Type species: *Stizopus laticollis* Erichson, 1843, by monotypy. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Stomion G.R. Waterhouse, 1845a: 27 [N]. Type species: *Stomion galapagoense* G.R. Waterhouse, 1845, by subsequent designation (Gebien 1937a: 590). Status: valid genus in Pimeliinae: Edrotini.

Stomium Agassiz, 1846b: 354 [N]. Type species [automatic]: *Stomion galapagoense* G.R. Waterhouse, 1845, by subsequent designation (Gebien 1937a: 590). Status: junior synonym of *Stomion* G.R. Waterhouse, 1845 in Pimeliinae: Edrotini. Note: unjustified emendation of *Stomion* G.R. Waterhouse, 1845, not in prevailing usage.

Stomylus Fåhraeus, 1870: 300 [M]. Type species: *Stomylus bicolor* Fåhraeus, 1870, by subsequent designation (R. Lucas 1920: 616). Status: valid genus in Diaperinae: Diaperini: Diaperina.

Stonavus Reitter, 1904: 161 [M]. Type species: *Penthicus alaiensis* Reitter, 1896, by subsequent designation (Iwan and Löbl 2007: 734). Status: junior synonym of *Penthicus* Faldermann, 1836 in Blaptinae: Opatrini: Opatrina. Synonymy: Iwan and Löbl (2007: 734).

Storthephora Mäklin, 1875: 658 [F]. Type species: *Storthephora denticollis* Mäklin, 1875, by subsequent designation (Bousquet and Bouchard 2014: 26). Status: junior synonym of *Paratenetus* Spinola, 1845 in Lagriinae: Goniaderini. Synonymy: Champion (1893b: 47).

Storthocnemis Karsch, 1881: 47 [F]. Type species: *Storthocnemis steckeri* Karsch, 1881, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Stratodemus Gebien, 1921b: 98 [M]. Type species: *Stratodemus heraldicus* Gebien, 1921, by monotypy. Status: valid genus in Lagriinae: Pycnocerini.

Strepsius Fairmaire, 1896b: 351 [M]. Type species: *Strepsius spretulus* Fairmaire, 1896, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Stridigula Koch, 1954a: 60 [F]. Type species: *Stridigula arguta* Koch, 1954, by original designation. Status: valid genus in Blaptinae: Platynotini: Eurynotina.

Stridulomus Koch, 1955a: 37 [M]. Type species: *Psammodes sulcicollis* Péringuey, 1885, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Strongyallecula Pic, 1955: 186 [F]. Type species: *Strongyallecula basilewskyi* Pic, 1955, by original designation. Status: valid genus in Alleculinae: incertae sedis.

Strongylacanthus Brèthes, 1925: 13 [M]. Type species: *Strongylacanthus peruvianus* Brèthes, 1925, by monotypy. Status: valid genus in Stenochiinae: Stenochiini.

Strongylagria Pic, 1915b: 4 [F]. Type species: *Strongylagria metallica* Pic, 1915, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Strongyliastrum Fairmaire, 1894a: 39 [N]. Type species: *Strongyliastrum braetii* Fairmaire, 1894 (= *Strongylium rufipenne* Kollar & Redtenbacher, 1844), by monotypy. Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Gebien (1948: 519).

Strongylium W. Kirby, 1819a: 417 [N]. Type species: *Strongylium chalconatum* W. Kirby, 1819, by monotypy. Status: valid genus and subgenus in Stenochiinae: Stenochiini. Note: nomen protectum (see Bouchard et al. 2005: 501); the First Reviser (*Strongylium* W. Kirby, 1819 versus *Stenochia* W. Kirby, 1819) is Latreille (1829b: 683); we recognize two valid subgenera in the diverse genus *Strongylium* W. Kirby, 1819, i.e., the recently described *Afrostrongylium* Robiche, 2019 and the nominotypical subgenus; however, much taxonomic research is needed to evaluate the possible validity of the many synonyms of the subgenus *Strongylium* W. Kirby, 1819.

Strophia Robiche, 2004b: 130 [F]. Type species: *Oncosoma ertli* Gebien, 1910, by original designation. Status: senior synonym of *Strophiamixa* Robiche, 2005 in Blaptinae: Pedinini: Helopinina. Note: junior homonym of *Strophia* Meigen, 1832 [Lepidoptera] and *Strophia* Albers, 1850 [Mollusca].

Strophiamixa Robiche, 2005: 358 [F]. Type species [automatic]: *Oncosoma ertli* Gebien, 1910, by original designation. Status: valid subgenus of *Amatodes* Dejean, 1834 in Blaptinae: Pedinini: Helopinina. Note: replacement name for *Strophia* Robiche, 2004.

Stygohelops Leo & Liberto, 2003: 299 [M]. Type species: *Probaticus kalavriticus* Schawaller, 2001, by original designation. Status: valid genus in Tenebrioninae: Helopini: Cylindrinotina.

Styphacus Fairmaire, 1901a: 71 [M]. Type species: *Styphacus decorsii* Fairmaire, 1901, by subsequent designation (R. Lucas 1920: 619). Status: valid genus in Blaptinae: Platynotini: Platynotina.

Styphloeus Kaszab, 1941a: 4, 36 [M]. Type species: *Styphloeus indicus* Kaszab, 1941, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Styrax Westwood, 1875: 227 [M]. Type species: *Styrax tricondyloides* Westwood, 1875, by monotypy. Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Gebien (1948: 519).

Styrus Bates, 1873e: 348 [M]. Type species: *Styrus elongatulus* Bates, 1873, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Cyphaleina.

Suarezius Fairmaire, 1895a: 22 [M]. Type species: *Suarezius gibbosulus* Fairmaire, 1895, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Subalphasida Escalera, 1928: 136 [F]. Type species: *Asida luctuosa* Boisduval, 1835, by original designation. Status: junior synonym of *Betasida* Reitter, 1917 in Pimeliinae: Asidini. Synonymy: Viñolas and Cartagena (2005: 282).

Subpterocoma Bouchard & Bousquet, **new replacement name** [F]. Type species [automatic]: *Pterocoma tuberculata* Motschulsky, 1845, by subsequent designation (Skopin 1974b: 159). Status: valid subgenus of *Pterocoma* Dejean, 1834 in Pimeliinae: Pimeliini. Note: replacement name for *Pseudopimelia* Motschulsky, 1860.

Sulcipectus Louw, 1979: 99, 109 [N]. Type species: *Sulcipectus leve* Louw, 1979, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Hypomelina.

Sulcolagria Pic, 1955: 181 [F]. Type species: *Sulcolagria semiopaca* Pic, 1955, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Sulcosis Penrith, 1977: 19, 220 [F]. Type species: *Zophosis angolensis* Erichson, 1843, by original designation. Status: valid subgenus of *Zophosis* Latreille, 1802 in PIMELIINAE: ZOPHOSINI.

Sulpius Fairmaire, 1906: 273 [M]. Type species: *Sulpius punctostriatus* Fairmaire, 1906, by monotypy. Status: valid genus in BLAPTINAE: OPATRINI: STIZOPODINA.

Sulpiusoma Ferrer, 2006c: 81 [N]. Type species: *Sulpiusoma medquisti* Ferrer, 2006, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI. Note: we act as First Revisers and reject the alternative original spelling *Sulpiosoma*, used by Ferrer (2006c: 79).

Sumbawia Gebien, 1925b: 441 [F]. Type species: *Sumbawia tetrops* Gebien, 1925, by monotypy. Status: valid genus in TENEBRIONINAE: BOLITOPHAGINI.

Sundon Pic, 1923d: 18 [N]. Type species: *Sundon atricorne* Pic, 1923, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Syachis Bates, 1879b: 467 [M]. Type species: *Syachis himalaicus* Bates, 1879, by subsequent designation (Gebien 1937a: 594). Status: valid genus in PIMELIINAE: TENTYRIINI. Note: redescribed as new by Bates (1890: 55).

Sycophantes Kirsch, 1866: 198 [M]. Type species: *Sycophantes dentipes* Kirsch, 1866, by subsequent designation (Gebien 1928: 203). Status: valid genus in STENOCHIINAE: CNODALONINI.

Sycophantomorphus Pic, 1924b: 13 [M]. Type species: *Sycophantomorphus ater* Pic, 1924, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Syggona Fåhraeus, 1870: 330 [F]. Type species: *Syggona concinna* Fåhraeus, 1870, by monotypy. Status: junior synonym of *Luprops* Hope, 1833 in LAGRIINAE: LUPROPINI. Synonymy: Ferrer (1995b: 62).

Sylvanoplonyx Bremer, 2010: 156, 157 [M]. Type species: *Sylvanoplonyx femoralis* Bremer, 2010, by original designation. Status: valid genus in TENEBRIONINAE: AMARYGMINI.

Sympetes Pascoe, 1866a: 464 [M]. Type species: *Sympetes macleayi* Pascoe, 1866 (= *Emcephalus tricostellus* White, 1841), by subsequent designation (Gebien 1940: 1075). Status: valid genus in TENEBRIONINAE: HELEINI: HELEINA.

Symphochora Koch, 1952b: 12 [F]. Type species: *Eurychora humerifera* Gebien, 1937, by original designation. Status: valid genus in PIMELIINAE: ADELOSTOMINI.

Symphoxycara Koch, 1943a: 577 [N]. Type species: *Oxycara breviusculum* Fairmaire, 1892, by monotypy. Status: valid subgenus of *Oxycara* Solier, 1835 in PIMELIINAE: TENTYRIINI.

Sympiezocnemis Solsky, 1876: 290 [F]. Type species: *Sympiezocnemis kessleri* Solsky, 1876, by subsequent designation (Löbl et al. 2008b: 164). Status: junior synonym of *Pisterotarsa* Motschulsky, 1860 in PIMELIINAE: PIMELIINI. Synonymy: Heyden (1882: 140).

Synallecula Kolbe, 1883: 25 [F]. Type species: *Allecula livida* Sahlberg, 1823, by subsequent designation (R. Lucas 1920: 621). Status: valid genus in ALLECULINAE: ALLECULINI: ALLECULINA. Note: raised from a subgenus of *Alogista* Fåhraeus, 1870 to valid genus by Novák (2017b: 130).

Synatractus W.J. MacLeay, 1887: 312 [M]. Type species: *Synatractus variabilis* W.J. MacLeay, 1887, by monotypy. Status: junior synonym of *Casnonidea* Fairmaire, 1882 in Lagriinae: Lagriini: Statirina. Synonymy: Carter (1920b: 199), Merkl (1986: 188).

Syncolydium Kolbe, 1897a: 110 [N]. Type species: *Syncolydium glabratum* Kolbe, 1897, by monotypy. Status: junior synonym of *Corticeus* Piller & Mitterpacher, 1783 in Diaperinae: Hypophlaeini. Synonymy: Bremer (1995: 3). Note: genus originally described in Tenebrionoidea: Colydiidae.

Syngona Rye, 1873: 293 [F]. Type species [automatic]: *Syggona concinna* Fåhraeus, 1870, by monotypy. Status: junior synonym of *Luprops* Hope, 1833 in Lagriinae: Lupropini. Note: unjustified emendation of *Syggona* Fåhraeus, 1870, not in prevailing usage.

Synhimba Koch, 1952d: 216 [N]. Type species: *Psammodes cordiformis* Haag-Rutenberg, 1871, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Oxurina.

Synquadrideres Iwan, 2003a: 182 [M]. Type species: *Synquadrideres naivashaensis* Iwan, 2003, by original designation. Status: junior synonym of *Glyptopteryx* Gebien, 1910 in Blaptinae: Platynotini: Platynotina. Synonymy: Kamiński (2015a: 91).

Syntyphlus Koch, 1953e: 243 [M]. Type species: *Syntyphlus subterraneus* Koch, 1953, by original designation. Status: valid genus in Blaptinae: Opatrini: Stizopodina.

Szentivanya Kaszab, 1958: 1 [F]. Type species: *Szentivanya metasternalis* Kaszab, 1958, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Gnathidiina.

Tabarus Gebien, 1921a: 317 [M]. Type species: *Tabarus infernalis* Gebien, 1921, by subsequent designation (Gebien 1940: 1089). Status: valid genus in Stenochiinae: Cnodalonini.

Taclamacanius Ferrer & Yvinec, 2005: 121 [M]. Type species [automatic]: *Taklamakania lepetzi* Ferrer & Yvinec, 2004, by monotypy. Status: junior synonym of *Paranemia* Heyden, 1892 in Diaperinae: Phaleriini. Synonymy: G.S. Medvedev (2006: 557). Note: replacement name for *Taklamakania* Ferrer & Yvinec, 2004.

Tactoderus Fairmaire, 1892a: 112 [M]. Type species: *Tactoderus subopacus* Fairmaire, 1892 (= *Praogena gagatina* Mäklin, 1863), by monotypy. Status: junior synonym of *Praeugena* Laporte, 1840 in Tenebrioninae: Praeugenini. Synonymy: Gebien (1948: 544).

Tadzhikistania Bogatchev, 1960b: 35 [F]. Type species: *Tadzhikistania mystacea* Bogatchev, 1960, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Taenobates Motschulsky, 1872: 25 [M]. Type species: *Tenebrio saperdoides* G.-A. Olivier, 1795, by original designation. Status: junior synonym of *Xylopinus* J.L. LeConte, 1862 in Stenochiinae: Cnodalonini. Synonymy: C.O. Waterhouse (1876: 288). Note: we act as First Revisers and reject the alternative original spelling *Taeniobates*, used by Motschulsky (1872: 32).

Tagalinus Kaszab, 1977a: 301, 333 [M]. Type species: *Uloma lifuanum* Montrouzier, 1860, by original designation. Status: valid genus in Phrenapatinae: Penetini.

Tagalopsis Kaszab, 1955a: 471, 475 [F]. Type species: *Tagalopsis szekessyi* Kaszab, 1955, by original designation. Status: valid genus in Phrenapatinae: Penetini.

Tagalus Gebien, 1914b: 388 [M]. Type species: *Tagalus impressicollis* Gebien, 1914, by subsequent designation (Gebien 1940: 756). Status: junior synonym of *Dioedus* J.L. LeConte, 1862 in Phrenapatinae: Penetini. Synonymy: Kaszab (1977a: 314).

Tagenesthes Koch, 1941: 276, 282 [F]. Type species: *Asphaltesthes afrogermanica* Koch, 1941, by monotypy. Status: valid subgenus of *Asphaltesthes* Kraatz, 1865 in Pimeliinae: Tentyriini.

Tagenia Latreille, 1802: 170 [F]. Type species: *Tenebrio filiformis* Fabricius, 1792, by monotypy. Status: junior synonym of *Stenosis* Herbst, 1799 in Pimeliinae: Stenosini: Stenosina. Synonymy: G.-A. Olivier (1803: 355, through synonymy of the type species).

Tagenodes Haag-Rutenberg, 1876: 87 [M]. Type species: *Tagenodes moufleti* Haag-Rutenberg, 1876, by monotypy. Status: junior synonym of *Rhammatodes* Haag-Rutenberg, 1876 in Pimeliinae: Tentyriini. Synonymy: Koch (1952a: 133).

†*Tagenopsis* Heer, 1864: 377 [F]. Type species: *Tagenopsis brevicornis* Heer, 1864, by monotypy. Status: valid genus in Tenebrionidae: incertae sedis. Note: combined description of a new genus and a single new species (ICZN 1999, Article 12.2.6); described from Middle Miocene deposits (Germany).

Tagenostola Reitter, 1916d: 138, 151 [F]. Type species: *Stenosis turkestanica* Reitter, 1886, by subsequent designation (Gebien 1937a: 684). Status: valid genus in Pimeliinae: Stenosini: Stenosina.

Tagona Fischer, 1820: pl. 16 [F]. Type species: *Tagona acuminata* Fischer, 1820, by subsequent designation (Hope 1841: 124). Status: valid genus in Blaptinae: Blaptini: Prosodina.

Tagonoides Fairmaire, 1886d: 343 [F]. Type species: *Tagonoides delavayi* Fairmaire, 1886, by subsequent designation (Blair 1923a: 283). Status: valid genus in Blaptinae: Blaptini: Gnaptorinina.

Taichius Ando, 1996: 196, 197 [M]. Type species: *Platycrepis hemiceroides* Blair, 1929, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Taiwanocryphaeus Masumoto, 1996b: 67 [M]. Type species: *Taiwanocryphaeus rhinoceros* Masumoto, 1996, by original designation. Status: valid genus in Tenebrioninae: Toxicini: Toxicina.

Taiwanolagria Masumoto, 1988b: 41 [F]. Type species: *Taiwanolagria merkli* Masumoto, 1988, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Taiwanomenephilus Masumoto, 1986b: 61 [M]. Type species: *Taiwanomenephilus chui* Masumoto, 1986, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Taiwanomenimus Masumoto, Akita & Lee, 2019: 161 [M]. Type species: *Taiwanomenimus nakasatoi* Masumoto, Akita & Lee, 2019, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Gnathidiina.

Taiwanotagalus Masumoto, 1982b: 143 [M]. Type species: *Taiwanotagalus klapperichi* Masumoto, 1982, by monotypy. Status: valid genus in Phrenapatinae: Penetini.

Taiwanotrachyscelis Masumoto, Akita & Lee, 2012: 29 [F]. Type species: *Taiwanotrachyscelis chengi* Masumoto, Akita & Lee, 2012, by original designation. Status: valid genus in Diaperinae: Trachyscelini.

Taklamakania Ferrer & Yvinec, 2004: 42 [F]. Type species: *Taklamakania lepetzi* Ferrer & Yvinec, 2004, by monotypy. Status: junior synonym of *Paranemia* Heyden, 1892 in Diaperinae: Phaleriini. Synonymy: G.S. Medvedev (2006: 557). Note: junior homonym of *Taklamakania* Zhang, 1979 [Trilobita].

Talanus Jacquelin du Val, 1857: 156 [M]. Type species: *Talanus cribrarius* Jacquelin du Val, 1857, by monotypy. Status: valid genus in Stenochiinae: Talanini.

Tamatasida Koch, 1962a: 90, 145 [F]. Type species: *Scotinesthes tuberculosa* Fairmaire, 1895, by original designation. Status: valid genus in Pimeliinae: Asidini.

Tamdaous Pic, 1923b: 11 [M]. Type species: *Tamdaous impressus* Pic, 1923, by monotypy. Status: valid subgenus of *Oedemutes* Pascoe, 1860 in Stenochiinae: Cnodalonini.

Tamena Reitter, 1900c: 90, 143 [F]. Type species: *Psammocryptus rugiceps* Reitter, 1897, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Tanchirus Fairmaire, 1897e: 224 [M]. Type species: *Tanchirus compactus* Fairmaire, 1897, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Tangiprosodes G.S. Medvedev, 2005b: 84 [M]. Type species: *Prosodes pygmaea* Kraatz, 1882, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina. Note: originally described as a section within a subgenus.

Tanychilus Newman, 1838: 487 [M]. Type species: *Tanychilus striatus* Newman, 1838, by subsequent designation (Cazurro Ruiz 1897a: 213). Status: valid genus in Alleculinae: Alleculini: Alleculina.

Tanylypa Pascoe, 1869: 152 [F]. Type species: *Tanylypa morio* Pascoe, 1869, by monotypy. Status: valid genus in Zolodininae.

Tapenopsis Solier, 1843: 5 [F]. Type species: *Tapenopsis costata* Solier, 1843, by original designation. Status: valid genus in Pimeliinae: Leptodini.

Taphrosoma Kirsch, 1866: 195 [N]. Type species: *Taphrosoma dohrnii* Kirsch, 1866, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Tapinocomus Gebien, 1928: 102 [M]. Type species: *Tapinocomus subnudus* Gebien, 1928, by monotypy. Status: valid genus in Pimeliinae: Epitragini.

Tapinopsis Agassiz, 1846b: 361 [F]. Type species [automatic]: *Tapenopsis costata* Solier, 1843, by original designation. Status: junior synonym of *Tapenopsis* Solier, 1843 in Pimeliinae: Leptodini. Note: unjustified emendation of *Tapenopsis* Solier, 1843, not in prevailing usage.

Taraxides C.O. Waterhouse, 1876: 289 [M]. Type species: *Helops sinuatus* Fabricius, 1801 (= *Tenebrio laevigatus* Fabricius, 1781), by subsequent designation (Gebien 1941: 340). Status: valid genus in Stenochiinae: Cnodalonini. Note: the original combination of the accepted name of the type species, *Tenebrio laevigatus* Fabricius, 1781, is a junior primary homonym of *Tenebrio laevigatus* Linnaeus, 1767.

Tarpela Bates, 1870: 272 [F]. Type species: *Tarpela brownii* Bates, 1870, by subsequent designation (Gebien 1943: 407). Status: valid genus in TENEBRIONINAE: HELOPINI: HELOPINA.

Tarphiophasis Wollaston, 1877: 227 [F]. Type species: *Tarphiophasis tuberculata* Wollaston, 1877, by monotypy. Status: valid genus in BLAPTINAE: OPATRINI: AMMOBIINA.

Tarsocnodes Gebien, 1920: 82 [M]. Type species: *Psammodes molossus* Haag-Rutenberg, 1871, by original designation. Status: valid genus in PIMELIINAE: SEPIDIINI: MOLURINA.

Tarsosis Gebien, 1920: 33, 34 [F]. Type species: *Stenocara damarense* Péringuey, 1886, by monotypy. Status: valid subgenus of *Zophosis* Latreille, 1802 in PIMELIINAE: ZOPHOSINI.

Tauroceras Hope, 1841: 130 [N]. Type species: *Tenebrio cornutus* Fabricius, 1775, by original designation. Status: valid genus in TENEBRIONINAE: CENTRONOPINI.

Tauroceropedus Pic, 1913b: 4 [M]. Type species: *Tauroceropedus difformipes* Pic, 1913, by subsequent designation (Gebien 1941: 344). Status: junior synonym of *Tauroceras* Hope, 1841 in STENOCHIINAE: CNODALONINI. Synonymy: Ferrer et al. (2005: 272).

Taurohelops Keskin & Nabozhenko, 2015: 84 [M]. Type species: *Stenomax incultus* Allard, 1877, by original designation. Status: valid genus in TENEBRIONINAE: HELOPINI: CYLINDRINOTINA.

Taxes Champion, 1895a: 226 [M]. Type species: *Taxes depressus* Champion, 1895, by subsequent designation (R. Lucas 1920: 628). Status: valid genus in ALLECULINAE: ALLECULINI: ALLECULINA.

Tearchus Kraatz, 1880b: 110 [M]. Type species: *Tearchus annulipes* Kraatz, 1880, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Tedinus Casey, 1891: 153 [M]. Type species: *Tedinus angustus* Casey, 1891, by monotypy. Status: junior synonym of *Isomira* Mulsant, 1856 in ALLECULINAE: ALLECULINI: GONODERINA. Synonymy: Bousquet and Campbell (1991: 259).

Telabis Casey, 1890b: 331 [M]. Type species: *Eurymetopon longipenne* Casey, 1890, by subsequent designation (Casey 1907: 288). Status: valid genus in PIMELIINAE: EDROTINI. Note: see Alonso-Zarazaga in Bousquet et al.(2018: 116) for comments on the gender of this genus-group name.

Telacis Poey, 1854: 322 [M]. Type species [automatic]: *Chrysomela sulphurea* Linnaeus, 1758, by subsequent designation (Latreille 1810: 429). Status: junior synonym of *Cteniopus* Solier, 1835 in ALLECULINAE: CTENIOPODINI. Note: replacement name for *Cistela* Fabricius, 1775, a senior synonym of *Cteniopus* Solier, 1835.

Telaponium Blaisdell, 1923: 209 [N]. Type species: *Telaponium castaneum* Blaisdell, 1923, by original designation. Status: valid genus in PIMELIINAE: EDROTINI.

Telchis Champion, 1886: 142 [M]. Type species: *Telchis clavicornis* Champion, 1886, by monotypy. Status: valid genus in PHRENAPATINAE: PENETINI.

Teles Mulsant & Godart, 1876: 163 [M]. Type species: *Teles eutymi* Mulsant & Godart, 1876, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI. Note: the alternative original spelling *Tales*, used by Mulsant and Godart (1876: 164), was rejected by Rye (1879: 62) who acted as the First Reviser.

Telesicles Champion, 1888: 450 [M]. Type species: *Telesicles cordatus* Champion, 1888, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Telethrus Pascoe, 1882: 29 [M]. Type species: *Telethrus ebeninus* Pascoe, 1882, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Telleus Fairmaire, 1904b: 465 [M]. Type species: *Telleus crenatus* Fairmaire, 1904, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Temnes Champion, 1888: 410 [M]. Type species: *Temnes caeruleus* Champion, 1888, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Temnoaphelus Ferrer, 1988: 377 [M]. Type species: *Temnoaphelus hispidus* Ferrer, 1988, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Temnophthalmus Gebien, 1921b: 62, 75 [M]. Type species: *Temnophthalmus scalaris* Gebien, 1921, by subsequent designation (Gebien 1941: 341). Status: valid genus in Stenochiinae: Cnodalonini.

Teneatopus Reitter, 1920a: 23 [M]. Type species: *Tenebrio atronitens* Fairmaire, 1891, by monotypy. Status: junior synonym of *Ariarathus* Fairmaire, 1891 in Tenebrioninae: Tenebrionini. Synonymy: Ardoin (1969b: 126).

Tenebrio Linnaeus, 1758: 417 [M]. Type species: *Tenebrio molitor* Linnaeus, 1758, by subsequent designation (Latreille 1810: 429). Status: valid genus and subgenus in Tenebrioninae: Tenebrionini.

Tenebriocamaria Pic, 1919b: 3 [F]. Type species: *Tenebriocamaria atra* Pic, 1919, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Tenebriocephalon Pic, 1925b: 10 [N]. Type species: *Tenebriocephalon piceum* Pic, 1925, by monotypy. Status: valid genus in Pimeliinae: Ceratanisini.

Tenebrioloma Gebien, 1910c: 386 [N]. Type species: *Tenebrioloma semicostatum* Gebien, 1910, by monotypy. Status: junior synonym of *Tribolium* W.S. MacLeay, 1825 in Tenebrioninae: Triboliini. Synonymy: Halstead (1967b: 270).

Tenebriomimus Kolbe, 1901: 342 [M]. Type species: *Tenebriomimus adansoniarum* Kolbe, 1901 (= *Palembus ocularis* Casey, 1891), by monotypy. Status: junior synonym of *Ulomoides* Blackburn, 1888 in Diaperinae: Diaperini: Diaperina. Synonymy: Gebien (1922b: 268, with *Martianus* Fairmaire, 1893, a junior synonym of *Ulomoides* Blackburn, 1888).

Tenebrionellus Crotch, 1874: 105 [M]. Type species [automatic]: *Tenebrio molitor* Linnaeus, 1758, by subsequent designation (Latreille 1810: 429). Status: junior synonym of *Tenebrio* Linnaeus, 1758 in Tenebrioninae: Tenebrionini. Note: unnecessary replacement name for *Tenebrio* Linnaeus, 1758.

†*Tenebrionites* Cockerell, 1920: 67 [M]. Type species: *Tenebrionites anglicus* Cockerell, 1920, by monotypy. Status: valid genus in Tenebrionidae: incertae sedis. Note: combined description of a new genus and a single new species (ICZN 1999, Article 12.2.6); described from Middle Eocene deposits (United Kingdom).

Tenebriopsis Gebien, 1928: 170, 186 [F]. Type species: *Tenebriopsis subtilicostis* Gebien, 1928, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Tenesis Duvivier, 1892: 163 [M]. Type species: *Tenesis femoratus* Duvivier, 1892, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Tentyria Latreille, 1802: 170 [F]. Type species: *Tentyria ligurica* Solier, 1835, by plenary powers (ICZN 2010a, Opinion 2244). Status: valid genus in Pimeliinae: Tentyriini. Note: name placed on the Official List of Generic Names in Zoology (ICZN 2010a, Opinion 2244).

Tentyriina Peyerimhoff, 1907: 31 [F]. Type species [automatic]: *Pimelia orbiculata* Fabricius, 1775, by subsequent designation (Gebien 1937a: 624; see ICZN 2010a, Opinion 2244). Status: junior synonym of *Tentyrina* Reitter, 1900 in Pimeliinae: Tentyriini. Note: unjustified emendation of *Tentyrina* Reitter, 1900, not in prevailing usage.

Tentyrina Reitter, 1900c: 92, 166 [F]. Type species: *Pimelia orbiculata* Fabricius, 1775, by subsequent designation (Gebien 1937a: 624; see ICZN 2010a, Opinion 2244). Status: valid genus in Pimeliinae: Tentyriini. Note: name placed on the Official List of Generic Names in Zoology (ICZN 2010a, Opinion 2244).

Tentyriomorpha Peyerimhoff, 1927: 52 [F]. Type species [automatic]: *Tentyromorpha telueti* Escalera, 1913, by monotypy. Status: junior synonym of *Tentyromorpha* Escalera, 1913 in Pimeliinae: Tentyriini. Note: unjustified emendation of *Tentyromorpha* Escalera, 1913, not in prevailing usage.

Tentyriopsis Gebien, 1928: 168, 174 [F]. Type species: **fixed herein** (ICZN 1999, Article 70.3) as *Tentyriopsis pertyi* Gebien, 1940, misidentified as *Tentyria striipuncta* Perty, 1830 in the original designation by monotypy in Gebien (1928). Status: valid genus in Stenochiinae: Cnodalonini. Note: the type species *Tentyria striipuncta* Perty was first established by monotypy; Gebien (1940: 1091) reported that *Tentyria striipuncta* Perty of Gebien (1928) was misidentified and proposed the name *Tentyriopsis pertyi* for it; we follow currently accepted concepts (e.g., Blackwelder 1945: 533) and fix the type species according to the requirements of Article 70.3.2 (ICZN 1999); the nominal species *Tentyria striipuncta* Perty, 1830 is also a valid species in the genus *Tentyriopsis* Gebien, 1928.

Tentyrodera Koch, 1943a: 572 [F]. Type species: *Microdera marginata* Baudi di Selve, 1874, by monotypy. Status: valid subgenus of *Microdera* Eschscholtz, 1831 in Pimeliinae: Tentyriini.

Tentyromorpha Escalera, 1913: 38 [F]. Type species: *Tentyromorpha telueti* Escalera, 1913, by monotypy. Status: valid subgenus of *Pachychila* Eschscholtz, 1831 in Pimeliinae: Tentyriini.

Tentyronota Reitter, 1900c: 93, 188 [F]. Type species: *Micipsa rotundicollis* Kraatz, 1865, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Terametus Motschulsky, 1869: 193 [M]. Type species: *Terametus capicola* Motschulsky, 1869, by monotypy. Status: valid genus in Lagriinae: Lupropini.

Teremenes Carter, 1914b: 54 [M]. Type species: *Tenebrio longipennis* Hope, 1843, by **present designation**. Status: junior synonym of *Zophophilus* Fairmaire, 1881 in Stenochiinae: Cnodalonini. Synonymy: Carter (1930: 547).

Termitonebria Wasmann in Wasmann and Brauns, 1925: 105 [F]. Type species: *Termitonebria braunsi* Wasmann, 1925 (= *Asyleptus fumosus* Péringuey, 1896), by monotypy. Status: junior synonym of *Asyleptus* Péringuey, 1896 in Tenebrioninae: Amarygmini. Synonymy: Schawaller and Bremer (2013: 81).

Tessaromma Boheman, 1858: 91 [N]. Type species: *Tessaromma lugubre* Boheman, 1858, by subsequent designation (Aalbu and Triplehorn 1991: 170). Status: junior synonym of *Blapstinus* Dejean, 1821 in Blaptinae: Opatrini: Blapstinina. Synonymy: Gemminger in Gemminger and Harold (1870: 1923, with *Pedonoeces* G.R. Waterhouse, 1845, a junior synonym of *Blapstinus* Dejean, 1821), Aalbu and Triplehorn (1991: 170). Note: junior homonym of *Tessaromma* Newman, 1840 [Coleoptera: Cerambycidae].

Tetragonomecus Rye, 1880: 87 [M]. Type species [automatic]: *Tetragonomenes semiviridis* Chevrolat, 1878, by monotypy. Status: junior synonym of *Tetragonomenes* Chevrolat, 1878 in Stenochiinae: Cnodalonini. Note: unjustified emendation for *Tetragonomenes* Chevrolat, 1878, not in prevailing usage.

Tetragonomenes Chevrolat, 1878b: clii [M]. Type species: *Tetragonomenes semiviridis* Chevrolat, 1878, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Tetranillus Wasmann, 1899a: 167 [M]. Type species: *Tetranillus costatus* Wasmann, 1899, by monotypy. Status: valid genus in Pimeliinae: Stenosini: Stenosina.

Tetranosis G.S. Medvedev, 1995a: 858 [F]. Type species: *Tetranosis clypeoloba* Koch, 1940, by original designation. Status: valid subgenus of *Microtelopsis* Koch, 1940 in Pimeliinae: Stenosini: Stenosina. Note: as pointed out by Aalbu et al. (2017: 326) this name was first introduced by Koch (1940b: 740); however, Koch did not designate a type species and therefore his name is unavailable; Löbl and Merkl (2003: 251) designated a type species for this genus but did not describe the genus-group taxon as new (ICZN 1999, Article 16.1); G.S. Medvedev (1995a: 858) was the first to provide a description of *Tetranosis* as well as fixing a type species for the genus, thereby making the name nomenclaturally available for the first time; we hereby act as First Revisers and select *Microtelopsis* Koch, 1940 as the valid name of the genus based on the Principle of Priority (ICZN 1999, Article 23.3.5).

Tetraphyllus Laporte & Brullé, 1831: 332, 404 [M]. Type species: *Tetraphyllus latreillei* Laporte & Brullé, 1831, by subsequent designation (Gebien 1935: 64). Status: valid genus in Stenochiinae: Cnodalonini. Note: nomenclatural stability in this genus is threatened by the discovery of an older type species designation (*Tetraphyllus formosus* Laporte & Brullé, 1831, by subsequent designation by Bates (1879a: 293), which is the type species of *Damatris* Laporte, 1840); we recommend that an application be submitted to the International Commission on Zoological Nomenclature to maintain the type species designation proposed by Gebien (1935: 64).

Tetrethas Koch, 1962a: 23, 145 [M]. Type species: *Anethas xylophilus* Koch, 1962, by original designation. Status: valid subgenus of *Anethas* Jakobson, 1924 in Pimeliinae: Stenosini: Stenosina.

Tetromma Dejean, 1834: 183 [N]. Type species: *Upis unicolor* Herbst, 1797, by subsequent designation (Löbl et al. 2008a: 43). Status: junior synonym of *Hyperops* Eschscholtz, 1831 in Pimeliinae: Tentyriini. Synonymy: Dejean (1836: 203).

Texaponium Thomas, 1984: 658 [N]. Type species: *Cryptadius triplehorni* Berry, 1974, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Thaioblaps Masumoto, 1989: 187 [F]. Type species: *Thaioblaps punneeae* Masumoto, 1989, by original designation. Status: valid genus in Blaptinae: Blaptini: Blaptina.

Thalpobia Fairmaire, 1871a: 385 [F]. Type species: *Thalpobia laevipennis* Fairmaire, 1871, by monotypy. Status: valid genus in Pimeliinae: Tentyriini.

Thalpophila Solier, 1835b: 253, 370 [F]. Type species: *Akis abbreviata* Fabricius, 1801, by subsequent designation (Chevrolat 1849: 544). Status: senior synonym of *Thalpophilodes* Strand, 1942 in Pimeliinae: Tentyriini. Note: junior homonym of *Thalpophila* Hübner, 1820 [Lepidoptera].

Thalpophilodes Strand, 1942: 391 [M]. Type species [automatic]: *Akis abbreviata* Fabricius, 1801, by subsequent designation (Chevrolat 1849: 544). Status: valid genus in Pimeliinae: Tentyriini. Note: replacement name for *Thalpophila* Solier, 1835.

Tharsus J.L. LeConte, 1862: 233 [M]. Type species: *Tharsus seditiosus* J.L. LeConte, 1862, by monotypy. Status: junior synonym of *Metaclisa* Jacquelin du Val, 1861 in Tenebrioninae: Metaclisini. Synonymy: Steiner (2016: 538).

Thaumatoblaps Kaszab & G.S. Medvedev, 1984: 79 [F]. Type species: *Thaumatoblaps marikovskiji* Kaszab & G.S. Medvedev, 1984, by original designation. Status: valid genus in Blaptinae: Blaptini: Blaptina.

Theatetes Champion, 1888: 420 [M]. Type species: *Theatetes basicornis* Champion, 1888, by monotypy. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Thecacerus Lacordaire, 1859b: 420 [M]. Type species: *Cnodalon nodosum* Gray, 1831, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Theresea Pic, 1917d: 12 [F]. Type species: *Theresea diversipennis* Pic, 1917, by monotypy. Status: valid genus in Stenochiinae: Stenochiini. Note: Masumoto (1999b: 130) transferred this genus from Cnodalonini.

Thesilea Haag-Rutenberg, 1878: 103 [F]. Type species: *Thesilea versicolor* Haag-Rutenberg, 1878, by subsequent designation (R. Lucas 1920: 638). Status: valid genus in Stenochiinae: Cnodalonini.

Thettea Bates, 1879a: 290 [F]. Type species: *Thettea tenuitarsis* Bates, 1879, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Thinobatis Eschscholtz, 1831: 5, 8 [F]. Type species: *Thinobatis ferruginea* Eschscholtz, 1831, by monotypy. Status: valid genus in Pimeliinae: Thinobatini.

Thoracon Gistel, 1848a: xi [N]. Type species [automatic]: *Silpha sabulosa* Linnaeus, 1758, by subsequent designation (Latreille 1810: 429). Status: junior synonym of *Opatrum* Fabricius, 1775 in Blaptinae: Opatrini: Opatrina. Note: unnecessary replacement name for *Opatrum* Fabricius, 1775.

Thoracophorus Hope, 1841: 188 [M]. Type species: *Thoracophorus walckenaerii* Hope, 1841, by original designation. Status: senior synonym of *Cardiothorax* Motschulsky, 1860 in Lagriinae: Adeliini. Synonymy: Motschulsky (1860a: 67). Note: junior homonym of *Thoracophorus* Motschulsky, 1837 [Coleoptera: Staphylinidae].

Thoracostira Borchmann, 1936: 240, 508 [F]. Type species: *Statira sculpta* Kirsch, 1873, by original designation. Status: valid genus in Lagriinae: Lagriini: Statirina.

Thorictophasis Koch, 1950c: 80 [F]. Type species: *Caenocrypticus deserticus* Koch, 1950, by original designation. Status: junior synonym of *Caenocrypticus* Gebien, 1920 in Pimeliinae: Caenocrypticini. Synonymy: Endrödy-Younga (1996: 13).

Thorictosoma Lea, 1919: 257 [N]. Type species: *Thorictosoma ectatommae* Lea, 1919, by original designation. Status: valid genus in Pimeliinae: Cnemeplatiini: Thorictosomatina.

Thornella Novák, 2019e: 83 [F]. Type species: *Allecula holomelaena* Fairmaire, 1894, by original designation. Status: valid subgenus of *Upinella* Mulsant, 1856 in Alleculinae: Alleculini: Alleculina.

Thoseus Pic, 1925b: 9 [M]. Type species: *Thoseus rufus* Pic, 1925, by monotypy. Status: valid genus in Lagriinae: Belopini.

Thraustocolus Kraatz, 1866: 414 [M]. Type species [automatic]: *Calobamon leptoderus* Kraatz, 1865, by monotypy. Status: valid genus & subgenus in Pimeliinae: Tentyriini. Note: replacement name for *Calobamon* Kraatz, 1865.

Threnus Motschulsky, 1870: 404 [M]. Type species: *Threnus niger* Motschulsky, 1870, by original designation. Status: senior synonym of *Argoporis* Horn, 1870 in Tenebrioninae: Cerenopini. Synonymy: Aalbu et al. (1995: 483). Note: see the entry for *Argoporis* Horn, 1870 regarding the priority of these two names.

Thriptera Solier, 1836: 9, 48 [F]. Type species: *Thriptera maillei* Solier, 1836 (= *Pimelia crinita* Klug, 1830), by subsequent designation (Hope 1841: 118). Status: valid genus in Pimeliinae: Pimeliini.

Thurea Ferrer, 1998b: 151 [F]. Type species: *Thurea palmi* Ferrer, 1998, by original designation. Status: junior synonym of *Platycotylus* Olliff, 1883 in Tenebrioninae: Palorini. Synonymy: Schawaller (2014: 51).

Thydemorphus Pic, 1918b: 19 [M]. Type species: *Thydemorphus pilitarsis* Pic, 1918, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Thydemus Lewis, 1894: 475 [M]. Type species: *Scotaeus purpurivittatus* Marseul, 1876, by original designation. Status: junior synonym of *Pseudonautes* Fairmaire, 1892 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1914a: 58).

Thylacoderes Solier, 1843: 44, 123 [M]. Type species: *Thylacoderes eumolpoides* Solier, 1843, by original designation. Status: valid genus in Pimeliinae: Praociini.

Tibinella Novák, 2019e: 91 [F]. Type species: *Upinella pahangica* Novák, 2019, by original designation. Status: valid subgenus of *Upinella* Mulsant, 1856 in Alleculinae: Alleculini: Alleculina.

Tibiocnodes Gearner & Kamiński in Gearner et al., 2021: 8 [M]. Type species: *Psammodes lucidus* Fåhraeus, 1870, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Tidiguinia Español, 1959: 249 [F]. Type species: *Tidiguinia bolivari* Español, 1959, by original designation. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Timeneca Carter, 1914b: 78 [F]. Type species [automatic]: *Ctimene breweri* Bates, 1873, by monotypy. Status: junior synonym of *Mitrothorax* Carter, 1914 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Matthews (1992: 456). Note: replacement name for *Ctimene* Bates, 1873, a senior synonym of *Mitrothorax* Carter, 1914.

Timogebienus Ardoin, 1963b: 308, 331 [M]. Type species: *Hoplonyx collaris* Gebien, 1910, by monotypy. Status: valid genus in TENEBRIONINAE: AMARYGMINI.

Timosmithus Ardoin, 1974b: 457 [M]. Type species: *Timosmithus basilewskyi* Ardoin, 1974, by monotypy. Status: valid genus in PIMELIINAE: STENOSINI: STENOSINA.

Tinophyllus Fairmaire, 1869b: 234 [M]. Type species: *Tinophyllus gracilicornis* Fairmaire, 1869, by monotypy. Status: junior synonym of *Camariodes* Fairmaire, 1869 in STENOCHIINAE: CNODALONINI. Synonymy: Fairmaire (1886c: 75).

Tisamenes Champion, 1884: 64 [M]. Type species: *Tisamenes truquii* Champion, 1884, by monotypy. Status: valid subgenus of *Philolithus* Lacordaire, 1858 in PIMELIINAE: ASIDINI.

Titaena Erichson, 1842a: 178 [F]. Type species: *Titaena columbina* Erichson, 1842, by subsequent designation (Chevrolat 1849: 594). Status: valid genus in TENEBRIONINAE: TITAENINI.

Tithassa Pascoe, 1860b: 125 [F]. Type species: *Tithassa corynomelas* Pascoe, 1860, by monotypy. Status: valid genus in LAGRIINAE: GONIADERINI.

Tjikoraia Pic, 1921d: 18 [F]. Type species: *Tjikoraia javana* Pic, 1921, by subsequent designation (Riley 1923: 130). Status: junior synonym of *Menimus* Sharp, 1876 in DIAPERINAE: GNATHIDIINI: GNATHIDIINA. Synonymy: Kaszab (1979a: 81).

Tlascalinus Casey, 1907: 370 [M]. Type species: *Trimytis flohri* Champion, 1892, by monotypy. Status: valid genus in PIMELIINAE: EDROTINI.

Toktokkus Kamiński & Gearner in Kamiński et al., 2020: 10 [M]. Type species: *Toktokkus tschinkeli* Kamiński & Gearner, 2020, by original designation. Status: valid genus in PIMELIINAE: SEPIDIINI: MOLURINA.

Tomogria Merkl, 1988a: 135 [F]. Type species: *Tomogria perlata* Merkl, 1988, by original designation. Status: valid genus in LAGRIINAE: LAGRIINI: LAGRIINA.

Tonibiastes Casey, 1895: 617 [M]. Type species: *Notibius costipennis* Horn, 1894, by original designation. Status: valid genus in BLAPTINAE: OPATRINI: BLAPSTININA.

Tonibius Casey, 1895: 617 [M]. Type species: *Notibius sulcatus* J.L. LeConte, 1851, by subsequent designation (R. Lucas 1920: 644). Status: valid genus in BLAPTINAE: OPATRINI: BLAPSTININA.

Tonkinius Fairmaire, 1903a: 13 [M]. Type species: *Tonkinius sculptilis* Fairmaire, 1903, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI.

Toreuma Carter, 1913a: 84 [N]. Type species: *Toreuma cupreum* Carter, 1913, by monotypy. Status: senior synonym of *Atoreuma* Gebien, 1941 in TENEBRIONINAE: HELEINI: CYPHALEINA. Note: junior homonym of *Toreuma* Haeckel, 1880 [Cnidaria].

Toxicum Latreille, 1802: 174 [N]. Type species: *Toxicum richesianum* Latreille, 1802, by monotypy. Status: valid genus and subgenus in TENEBRIONINAE: TOXICINI: TOXICINA. Note: combined description of a new genus and a single new species (ICZN 1999, Article 12.2.6).

Toxocnema Fåhraeus, 1870: 304 [F]. Type species: *Toxocnema rufitarsis* Fåhraeus, 1870, by monotypy. Status: valid genus in STENOCHIINAE: CNODALONINI. Note: transferred from TENEBRIONINAE: ULOMINI by Schawaller (2009b: 363).

Trachasida Reitter, 1917a: 41, 62 [F]. Type species: *Asida ruficornis* Solier, 1836, by subsequent designation (F. Soldati 2008: 33). Status: junior synonym of *Gracilasida* Escalera, 1905 in Pimeliinae: Asidini. Synonymy: Wilke (1922: 259, with *Planasida* Escalera, 1907, a junior synonym of *Gracilasida* Escalera, 1905).

Tracheloeum Hope, 1841: 116 [N]. Type species: *Tracheloeum laticolle* Hope, 1841, by original designation. Status: valid subgenus of *Somaticus* Hope, 1841 in Pimeliinae: Sepidiini: Trachynotina. Note: combined description of a new genus and a single new species (ICZN 1999, Article 12.2.6).

Trachelostenus Solier, 1851: 255 [M]. Type species: *Trachelostenus inaequalis* Solier, 1851, by monotypy. Status: valid genus in Tenebrioninae: Trachelostenini. Note: the family-group name based on this genus was downgraded from the family Trachelostenidae (within the superfamily Tenebrionoidea) to the tribe Trachelostenini (within the tenebrionid subfamily Tenebrioninae) by Matthews and Lawrence (2015: 290).

Trachyderes Koch, 1955a: 112 [M]. Type species: *Trachynotus bipunctatus* Haag-Rutenberg, 1873, by original designation. Status: valid subgenus of *Somaticus* Hope, 1841 in Pimeliinae: Sepidiini: Trachynotina.

Trachyderma Latreille, 1828: 576 [N]. Type species: *Pimelia hispida* Fabricius, 1775 (= *Tenebrio hispidus* Forskål, 1775), by subsequent designation (P.H. Lucas 1839: 50). Status: valid genus and subgenus in Pimeliinae: Pimeliini. Note: gender of genus corrected from feminine to neuter by Löbl and Smetana (2011: 33).

Trachydermum Gistel, 1848a: xi [N]. Type species [automatic]: *Pimelia hispida* Fabricius, 1775 (= *Tenebrio hispidus* Forskål, 1775), by subsequent designation (P.H. Lucas 1839: 50). Status: junior synonym of *Trachyderma* Latreille, 1828 in Pimeliinae: Pimeliini. Note: unnecessary replacement name for *Trachyderma* Latreille, 1828.

Trachymetus Reitter, 1904: 51, 76 [M]. Type species: *Pachypterus elongatus* Mulsant & Rey, 1859, by monotypy. Status: junior synonym of *Amblysphagus* Fairmaire, 1896 in Blaptinae: Opatrini: Neopachypterina. Synonymy: Kaszab (1975a: 27).

Trachynotidus Péringuey, 1899: 296 [M]. Type species: *Psammodes thoreyi* Haag-Rutenberg, 1871, by subsequent designation (Kamiński et al. 2019b: 18). Status: valid genus in Pimeliinae: Sepidiini: Hypomelina.

Trachynotus Latreille, 1828: 579 [M]. Type species: *Sepidium vittatum* Fabricius, 1781, by subsequent designation (Kamiński et al. 2019b: 93). Status: valid genus in Pimeliinae: Sepidiini: Trachynotina.

Trachyscelis Latreille, 1809: 379 [F]. Type species: *Trachyscelis aphodioides* Latreille, 1809, by monotypy. Status: valid genus in Diaperinae: Trachyscelini.

Tragardhus Koch, 1956a: 369 [M]. Type species: *Tragardhus grandipleurum* Koch, 1956, by original designation. Status: valid genus and subgenus in Blaptinae: Dendarini: Melambiina.

Trestonia Rafinesque, 1815: 113 [F]. Type species [automatic]: *Toxicum richesianum* Latreille, 1802, by monotypy. Status: junior synonym of *Toxicum* Latreille, 1802 in Tenebrioninae: Toxicini: Toxicina. Note: unnecessary replacement name for *Toxicum* Latreille, 1802.

Triangulipenna Louw, 1979: 100, 114 [F]. Type species: *Triangulipenna lacuna* Louw, 1979, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Hypomelina.

Tribolium W.S. MacLeay, 1825: 47 [N]. Type species: *Colydium castaneum* Herbst, 1797, by monotypy (see ICZN 1988, Opinion 1495). Status: valid genus and subgenus in Tenebrioninae: Triboliini. Note: placed on the Official List of Generic Names in Zoology (ICZN 1988, Opinion 1495).

Trichamarygmus Carter, 1913b: 46 [M]. Type species: *Trichamarygmus pilosus* Carter, 1913, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Trichanemia Ardoin, 1971: 361, 406 [F]. Type species: *Anemia schmitzi* Ardoin, 1971, by monotypy. Status: valid subgenus of *Cheirodes* Gené, 1839 in Tenebrioninae: Melanimonini.

Tricheleodes Blaisdell, 1909: 138 [M]. Type species: *Eleodes hirsuta* J.L. LeConte, 1861, by subsequent designation (Johnston 2016: 666). Status: valid subgenus of *Eleodes* Eschscholtz, 1829 in Blaptinae: Amphidorini.

Trichethmus Gebien, 1937b: 45 [M]. Type species: *Trichethmus lobicollis* Gebien, 1937, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Trachynotina.

Trichiasida Casey, 1912: 77, 172 [F]. Type species: *Pelecyphorus hirsutus* J.L. LeConte, 1851, by original designation. Status: valid subgenus of *Stenomorpha* Solier, 1836 in Pimeliinae: Asidini.

Trichiotes Casey, 1907: 432, 443 [M]. Type species: *Trichiotes seriatus* Casey, 1907, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Trichochianalus Kaszab, 1940a: 149, 201 [M]. Type species: *Platynoscelis monticola* Kaszab, 1940, by original designation. Status: valid subgenus of *Bioramix* Bates, 1879 in Blaptinae: Platyscelidini. Note: the spellings *Trichochianalis* (p. 201 – also used in the directory of new taxa published in volume 30 of the journal *Mitteilungen der Münchner Entomologischen Gesellschaft* (p. xi)) and *Trichochianalus* (pp 125, 149, 201) were used in the original publication; Kaszab (1940b: 989) used the spelling *Trichochianalus* only and therefore acted as the First Reviser (ICZN 1999, Article 24.2.4).

Trichodamatris Chatanay, 1915a: 506, 524 [M]. Type species: *Porphyrhyba raffrayi* Fairmaire, 1884, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Trichoderulus Blaisdell, 1923: 281 [M]. Type species: *Trichoderulus longipilosus* Blaisdell, 1923 (= *Eleodes tribulus* Thomas, 2005), by original designation. Status: junior synonym of *Pseudeleodes* Blaisdell, 1909 in Blaptinae: Amphidorini. Synonymy: Johnston (2016: 672).

Tricholeipopleura Kaszab, 1940a: 152, 223 [F]. Type species: *Platynoscelis lucidicollis* Kraatz, 1882, by original designation. Status: valid subgenus of *Bioramix* Bates, 1879 in Blaptinae: Platyscelidini. Note: the spellings *Tricholeipopleura* (pp 131, 223, 225–228, also used in the directory of new taxa published in volume 30 of the journal *Mitteilungen der Münchner Entomologischen Gesellschaft* (p. xii)) and *Tricholeipoleura* (pp. 152) were used in the original publication; Kaszab (1940b: 989) used the spelling *Tricholeipopleura* only and therefore acted as the First Reviser (ICZN 1999, Article 24.2.4).

Trichomyatis Schuster in Reinig, 1931: 893 [F]. Type species: *Trichomyatis conradti* Schuster, 1931, by original designation. Status: valid genus in Blaptinae: Platyscelidini.

Trichoodescelis Kaszab, 1940b: 940, 954 [F]. Type species: *Platyscelis acutangula* Kraatz, 1884, by original designation. Status: junior synonym of *Longuloodescelis* Kaszab, 1940 in Blaptinae: Platyscelidini. Synonymy: Egorov (2004: 595).

Trichoplatynoscelis Kaszab, 1940b: 896 [F]. Type species: *Trichoplatynoscelis pamirensis* Kaszab, 1940, by original designation. Status: junior synonym of *Trichomyatis* Schuster, 1931 in Blaptinae: Platyscelidini. Synonymy: Egorov (2004: 603). Note: this name was also used in several instances by Kaszab (1940a: 126, 132, 142, 143, 146); however, it is not available from that publication since there is no type species designated.

Trichoplatyscelis Reinig, 1931: 895 [F]. Type species: *Trichoplatyscelis pamirensis* Reinig, 1931, by original designation. Status: valid subgenus of *Bioramix* Bates, 1879 in Blaptinae: Platyscelidini.

Trichopodus Mulsant & Rey, 1859c: 58, 59 [M]. Type species: *Trichopodus validus* Mulsant & Rey, 1859, by monotypy. Status: senior synonym of *Trichosternum* Wollaston, 1861 in Blaptinae: Opatrini: Opatrina. Synonymy: Bates (1872a: 98). Note: junior homonym of *Trichopodus* Lacepède, 1802 [Pisces].

Trichosaragus Blackburn, 1890: 1269 [M]. Type species: *Trichosaragus pilosellus* Blackburn, 1890, by monotypy. Status: valid genus in Tenebrioninae: Heleini: Heleina.

Trichosphaena Reitter, 1916c: 140, 145 [F]. Type species: *Sphenaria olgae* Semenov, 1889, by subsequent designation (Gebien 1937a: 577). Status: valid genus in Pimeliinae: Tentyriini.

Trichosternum Wollaston, 1861: 205 [N]. Type species: *Trichosternum striatum* Wollaston, 1861, by monotypy. Status: valid genus in Blaptinae: Opatrini: Opatrina.

Trichostethe Koch, 1950b: 285 [F]. Type species: *Cyphostethe pilosa* Koch, 1950, by original designation. Status: valid subgenus of *Cyphostethe* Marseul, 1866 in Pimeliinae: Tentyriini.

Trichotenebrio Ardoin, 1962a: 64 [M]. Type species: *Trichotenebrio atronitidus* Ardoin, 1962, by monotypy. Status: valid genus in Tenebrioninae: Tenebrionini.

Trichotoides Marcuzzi, 1954: 23 [M]. Type species: *Scaptes hintoni* Kaszab, 1949, by monotypy. Status: junior synonym of *Ammodonus* Mulsant, 1859 in Blaptinae: Opatrini: Ammobiina. Synonymy: Ferrer and Moraguès (2001: 499).

Trichoton Hope, 1841: 111 [N]. Type species: *Trichoton cayennense* Hope, 1841, by original designation. Status: valid genus in Blaptinae: Opatrini: Blapstinina. Note: combined description of a new genus and a single new species (ICZN 1999, Article 12.2.6).

Trichotrachys Koch, 1955a: 201 [M]. Type species: *Trachynotus sordidus* Gerstaecker, 1854, by original designation. Status: valid subgenus of *Somaticus* Hope, 1841 in Pimeliinae: Sepidiini: Trachynotina.

Trichotrichus Koch, 1955a: 108 [M]. Type species: *Trachynotus crinitus* Haag-Rutenberg, 1873, by original designation. Status: valid subgenus of *Somaticus* Hope, 1841 in Pimeliinae: Sepidiini: Trachynotina.

Trichotum Agassiz, 1846b: 376 [N]. Type species [automatic]: *Trichoton cayennense* Hope, 1841, by original designation. Status: junior synonym of *Trichoton* Hope, 1841 in Blaptinae: Opatrini: Blapstinina. Note: unjustified emendation of *Trichoton* Hope, 1841, not in prevailing usage.

Trichulodes Carter, 1914a: 223 [M]. Type species: *Trichulodes punctatus* Carter, 1914, by monotypy. Status: junior synonym of *Pseudolyprops* Fairmaire, 1882 in Lagriinae: Goniaderini. Synonymy: Doyen et al. (1990: 231).

Trientoma Solier, 1835b: 253, 256 [F]. Type species: *Trientoma varvasi* Solier, 1835, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Trigonocnera Reitter, 1893: 202, 213 [F]. Type species: *Trigonoscelis pseudopimelia* Reitter, 1889, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Trigonopachys Skopin, 1968b: 300 [M]. Type species: *Trigonopachys michailovi* Skopin, 1968, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Trigonopilus Fairmaire, 1893b: 22 [M]. Type species: *Trigonopilus laticeps* Fairmaire, 1893, by monotypy. Status: valid genus in Blaptinae: Opatrini: incertae sedis. Note: placed in Opatrini incertae sedis by Kamiński et al. (2021b: 151).

Trigonopoda Gebien, 1914a: 2 [F]. Type species: *Trigonopoda crassipes* Gebien, 1914, by monotypy. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Trigonopus Mulsant & Rey, 1853b: 105 [M]. Type species: *Trigonopus capicola* Mulsant & Rey, 1853, by subsequent designation (Cazurro Ruiz 1897b: 539). Status: valid genus in Blaptinae: Platynotini: Platynotina.

Trigonoscelis Dejean, 1834: 179 [F]. Type species: *Pimelia nodosa* Fischer, 1820, by subsequent designation (Hope 1841: 118). Status: valid genus and subgenus in Pimeliinae: Pimeliini.

Trigonotarsus Hope, 1843: 357 [M]. Type species: *Trigonotarsus australis* Hope, 1843, by original designation. Status: senior synonym of *Sobas* Pascoe, 1863 in Blaptinae: Opatrini: Opatrina. Note: junior homonym of *Trigonotarsus* Guérin-Méneville, 1838 [Coleoptera: Curculionidae].

Trilobocara Solier, 1851: 129 [N]. Type species: *Trilobocara ciliatum* Solier, 1851, by original designation. Status: valid genus in Pimeliinae: Trilobocarini.

Trimytantron Ardoin, 1977: 381 [N]. Type species: *Trimytantron decui* Ardoin, 1977, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Trimytis J.L. LeConte, 1851: 141 [F]. Type species: *Trimytis pruinosa* J.L. LeConte, 1851, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Triorophus J.L. LeConte, 1851: 141 [M]. Type species: *Triorophus laevis* J.L. LeConte, 1851, by subsequent designation (Casey 1907: 432). Status: valid genus in Pimeliinae: Edrotini.

Triphalopsis Blaisdell, 1923: 232 [F]. Type species: *Triphalopsis partida* Blaisdell, 1923, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Triphalopsoides Doyen, 1990: 222 [M]. Type species: *Triphalopsoides lasiodorsa* Doyen, 1990, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Triphalus J.L. LeConte, 1866b: 104 [M]. Type species: *Triphalus perforatus* J.L. LeConte, 1866, by monotypy. Status: valid genus in Pimeliinae: Edrotini.

Triplehornia Matthews & Lawrence, 2005: 543 [F]. Type species: *Triplehornia metallica* Matthews & Lawrence, 2005, by original designation. Status: valid genus in Diaperinae: incertae sedis. Note: Matthews and Lawrence (2019: 651) mentioned that this genus belongs to an unnamed tribe within the subfamily Diaperinae.

Tripolicryptus Strand, 1929: 24 [M]. Type species [automatic]: *Brachycryptus tripolitanus* Quedenfeldt, 1891, by monotypy. Status: valid genus in Alleculinae: Cteniopodini. Note: replacement name for *Brachycryptus* Quedenfeldt, 1891.

Trisilus Haag-Rutenberg, 1878: 101 [M]. Type species: *Trisilus femoralis* Haag-Rutenberg, 1878, by monotypy. Status: junior synonym of *Cyphaleus* Westwood, 1841 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Matthews (1992: 490).

Trogloderus J.L. LeConte, 1879: 2 [M]. Type species: *Trogloderus costatus* J.L. LeConte, 1879, by monotypy. Status: valid genus in Blaptinae: Amphidorini.

Troglogeneion Aalbu, 1985: 541 [N]. Type species: *Troglogeneion zapoteca* Aalbu, 1985, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Tromosternus Harold, 1876: 130 [M]. Type species: *Tromosternus haagi* Harold, 1876 (= *Gnesis helopioides* Pascoe, 1866), by monotypy. Status: junior synonym of *Gnesis* Pascoe, 1866 in Stenochiinae: Cnodalonini. Synonymy: Lewis (1894: 476).

Tropidopterus Cazurro Ruiz, 1897b: 637 [M]. Type species: *Tropidopterus carinatus* Cazurro Ruiz, 1897, by original designation. Status: junior synonym of *Adelium* W. Kirby, 1819 in Lagriinae: Adeliini. Synonymy: Doyen et al. (1990: 230). Note: Tropidoptère was first used by Blanchard (1845: 35) but it was not formed as a scientific name and is therefore unavailable (ICZN 1999, Article 1.1); the latinized form of this name, *Tropidopterus*, was used subsequently (e.g., Lacordaire, 1859b: 438) but was not made available to our knowledge until Cazurro Ruiz (1897b: 637) published a combined description of a new genus and single new species (ICZN 1999, Article 12.2.6); since we believe that the combined description by Cazurro Ruiz (1897b : 637) was based on the same concept as the unavailable name "Tropidoptère Blanchard" we follow the intentions of authors in recent literature (e.g., Doyen et al. 1990: 230; Matthews 1998: 777; Matthews and Lawrence 2019: 615) and treat *Tropidopterus* Cazurro Ruiz, 1897 as a junior synonym of *Adelium* W. Kirby, 1819.

Tropitrachys Koch, 1955a: 229 [M]. Type species: *Trachynotus peregrinator* Koch, 1953, by original designation. Status: valid subgenus of *Somaticus* Hope, 1841 in Pimeliinae: Sepidiini: Trachynotina.

Truncatocamaria Pic, 1922b: 27 [F]. Type species: *Camaria spinipes* Pic, 1917 (as "*Camaria spinifer*"), by monotypy. Status: junior synonym of *Camaria* Lepeletier & Audinet-Serville, 1828 in Stenochiinae: Cnodalonini. Synonymy: Gebien (1942a: 320), Masumoto (1993a: 147).

Truncatoodescelis Kaszab, 1940b: 942, 962 [F]. Type species: *Platyscelis longicollis* Kraatz, 1884, by original designation. Status: valid subgenus of *Oodescelis* Motschulsky, 1845 in Blaptinae: Platyscelidini.

Tuberocnodes Gearner & Kamiński in Gearner et al., 2021: 8 [M]. Type species: *Psammodes humeralis* Haag-Rutenberg, 1871, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Molurina.

Tucumana Gebien, 1911b: 604 [F]. Type species [automatic]: *Eustenia tenuimembris* Fairmaire, 1905, by monotypy. Status: valid genus in Alleculinae: Alleculini: Xystropodina. Note: replacement name for *Eustenia* Fairmaire, 1905; placed in Alleculinae by Chatanay (1915a: 526).

Turcmenicola Bogatchev, 1952: 44 [M]. Type species: *Turcmenicola jachontovi* Bogatchev, 1952, by monotypy. Status: valid subgenus of *Colposcelis* Dejean, 1834 in Pimeliinae: Tentyriini.

Turkmenohelops G.S. Medvedev, 1987: 98, 102 [M]. Type species: *Zophohelops balchanicus* G.S. Medvedev & Nepesova, 1985, by original designation. Status: valid genus in Tenebrioninae: Helopini: Cylindrinotina.

Turkonalassus Keskin, Nabozhenko & Alpagut-Keskin, 2017: 727 [M]. Type species: *Helops adimonius* Allard, 1876, by original designation. Status: valid genus in Tenebrioninae: Helopini: Cylindrinotina.

Tydeolus Champion, 1884: 37 [M]. Type species: *Tydeolus atratus* Champion, 1884, by subsequent designation (W.F. Kirby 1885b: 80). Status: valid genus in Pimeliinae: Epitragini.

Tylophloeus Bremer, 1998: 10, 13 [M]. Type species: *Hypophlaeus flavipennis* Motschulsky, 1860, by original designation. Status: valid subgenus of *Corticeus* Piller & Mitterpacher, 1783 in Diaperinae: Hypophlaeini.

Tyndarisus Pascoe, 1869: 294 [M]. Type species: *Tyndarisus longitarsus* Pascoe, 1869 (= *Lepispilus stygianus* Pascoe, 1869), by monotypy. Status: junior synonym of *Pachycoelia* Boisduval, 1835 in Tenebrioninae: Heleini: Cyphaleina. Synonymy: Carter (1926: 119, with *Lepispilus* Westwood, 1841, a junior synonym of *Pachycoelia* Boisduval, 1835).

Tynteria Reitter, 1897a: 301 [F]. Type species: *Pachychila humerosa* Fairmaire, 1875, by monotypy. Status: junior synonym of *Oterophloeus* Desbrochers des Loges, 1881 in Pimeliinae: Tentyriini. Synonymy: Reitter (1900c: 89, 143).

Tynthlobia Fairmaire, 1888d: 261 [F]. Type species: *Tynthlobia quadricostata* Fairmaire, 1888, by monotypy. Status: junior synonym of *Ethmus* Haag-Rutenberg, 1873 in Pimeliinae: Sepidiini: Trachynotina. Synonymy: Fairmaire (1891b: 250).

Typhlophloeus Jeannel & Paulian, 1945: 51 [M]. Type species: *Typhlophloeus chappuisi* Jeannel & Paulian, 1945, by original designation. Status: valid genus in Diaperinae: Hypophlaeini.

Typhluloma Lea, 1912: 475 [N]. Type species: *Typhluloma inops* Lea, 1912, by monotypy. Status: valid genus in Tenebrioninae: Ulomini.

Typhlusechus Linell, 1897: 154 [M]. Type species: *Typhlusechus singularis* Linell, 1897, by original designation. Status: valid genus in Pimeliinae: Stenosini: Typhlusechina.

Typhobia Pascoe, 1869: 279 [F]. Type species: *Typhobia fuliginea* Pascoe, 1869, by monotypy. Status: junior synonym of *Platydema* Laporte & Brullé, 1831 in Diaperinae: Diaperini: Diaperina. Synonymy: Champion (1886: 181).

Tyrtaeus Champion, 1913: 76 [M]. Type species: *Tyrtaeus rufus* Champion, 1913, by original designation. Status: valid genus in Diaperinae: Gnathidiini: Anopidiina.

Ubangia Gebien, 1914e: 54 [F]. Type species: *Ubangia latifrons* Gebien, 1914, by monotypy. Status: junior synonym of *Crypsinous* Fairmaire, 1891 in Tenebrioninae: Amarygmini. Synonymy: Ardoin (1964a: 839).

Ucalegon Champion, 1884: 65 [M]. Type species: *Ucalegon pulchellus* Champion, 1884, by monotypy. Status: valid subgenus of *Pelecyphorus* Solier, 1836 in Pimeliinae: Asidini.

Udebra Reitter, 1896a: 236 [F]. Type species: *Udebra hauseri* Reitter, 1896 (= *Erodius fimbriatus* Ménétriés, 1849), by monotypy. Status: junior synonym of *Adavius* Mulsant & Rey, 1859 in Blaptinae: Opatrini: Ammobiina. Synonymy: Kaszab (1942: 28).

Uenomisolampidius Masumoto, 1996a: 36 [M]. Type species: *Ueonomisolampidius shunichii* Masumoto, 1996, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Uenostrongylium Masumoto, 1999a: 123 [N]. Type species: *Cryptobates laosensis* Pic, 1928, by original designation. Status: valid genus in Stenochiinae: Stenochiini.

Uleda Laporte, 1840: 220 [F]. Type species: *Uloma diaperoides* Laporte, 1840, by monotypy. Status: valid genus in Tenebrioninae: Ulomini.

Uloma Dejean, 1821: 67 [N]. Type species: *Tenebrio culinaris* Linnaeus, 1758, by plenary powers (ICZN 1975, Opinion 1039). Status: valid genus and subgenus in Tenebrioninae: Ulomini. Note: placed on the Official List of Generic Names in Zoology (ICZN 1975, Opinion 1039). Note: the name *Uloma* is a Greek noun οὔλωμα (meaning cicatrisation) and the gender is neuter instead of the previously accepted feminine gender (e.g., ICZN 1975, Opinion 1039; see ICZN 2021, Official Correction 134).

Ulomimus Bates, 1873a: 201 [M]. Type species: *Ulomimus indicus* Bates, 1873, by monotypy. Status: valid genus in Tenebrioninae: Ulomini. Note: unjustified emendation of the original spelling *Ulomimimus*, introduced by Rye (1875: 288), in prevailing usage and treated as a justified emendation (ICZN 1999, Article 33.2.3.1).

Ulomina Baudi di Selve, 1876a: 112 [F]. Type species: *Ulomina carinata* Baudi di Selve, 1876, by monotypy. Status: valid genus in Tenebrioninae: Palorini. Note: redescribed as new by Baudi di Selve (1876b: 235).

Ulomoides Blackburn, 1888: 274 [M]. Type species: *Ulomoides humeralis* Blackburn, 1888, by monotypy. Status: valid genus in Diaperinae: Diaperini: Diaperina.

Ulomoides Escalera, 1927: 501 [M]. Type species [automatic]: *Crypticus viaticus* Fairmaire, 1851, by original designation. Status: senior synonym of *Platycrypticus* Español, 1952 in Diaperinae: Crypticini. Note: junior homonym of *Ulomoides* Blackburn, 1888 [Coleoptera: Tenebrionidae: Diaperinae: Diaperini: Diaperina].

Ulomotypus Broun, 1886: 841 [M]. Type species: *Ulomotypus laevigatus* Broun, 1886, by monotypy. Status: valid genus in Tenebrioninae: Palorini.

Ulosonia Laporte, 1840: 220 [F]. Type species: *Uloma tricorne* Laporte, 1840 (= *Phaleria tricornis* Dalman, 1823), by subsequent designation (Gebien 1940: 786). Status: junior synonym of *Hypogena* Dejean, 1834 in Tenebrioninae: Triboliini. Synonymy: Jacquelin du Val (1857: 148).

Ulus Horn, 1870: 349, 358 [M]. Type species: *Blapstinus crassus* J.L. LeConte, 1851, by subsequent designation (R. Lucas 1920: 665). Status: valid genus in Blaptinae: Opatrini: Blapstinina.

Umslatus Péringuey, 1899: 312 [M]. Type species: *Umslatus agilis* Péringuey, 1899, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Uniungulum Koch, 1962b: 113 [N]. Type species: *Uniungulum hoeschi* Koch, 1962, by original designation. Status: valid genus in Pimeliinae: Sepidiini: Hypomelina.

Upembarus Koch, 1956a: 220 [M]. Type species: *Upembarus saegeri* Koch, 1956, by original designation. Status: valid genus and subgenus in Blaptinae: Platynotini: Platynotina.

Upinella Mulsant, 1857: 17 [F]. Type species: *Allecula aterrima* Rosenhauer, 1847, by monotypy. Status: valid genus and subgenus in Alleculinae: Alleculini: Alleculina.

Upis Fabricius, 1792: 515 [F]. Type species: *Attelabus ceramboides* Linnaeus, 1758, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Uptona G.S. Medvedev & Lawrence, 1986: 582 [F]. Type species: *Uptona pallida* G.S. Medvedev & Lawrence, 1986, by original designation. Status: valid genus in Diaperinae: Hyociini: Uptonina.

Uria Gistel, 1848a: x [F]. Type species [automatic]: *Tenebrio cadaverinus* Fabricius, 1792, by subsequent designation (Westwood 1838: 32). Status: junior synonym of *Phaleria* Latreille, 1802 in Diaperinae: Phaleriini. Note: unnecessary replacement name for *Phaleria* Latreille, 1802.

Uriela Reitter, 1887b: 518 [F]. Type species: *Podhomala fausti* Kraatz, 1881, by monotypy. Status: junior synonym of *Podhomala* Solier, 1836 in Pimeliinae: Pimeliini. Synonymy: Sénac (1888: lv).

Urielina Reitter, 1888: 331 [F]. Type species: *Podhomala nitida* Baudi di Selve, 1876, by monotypy. Status: valid subgenus of *Podhomala* Solier, 1836 in Pimeliinae: Pimeliini.

Uroblaps Motschulsky, 1860c: 530 [F]. Type species: *Blaps producta* Brullé, 1832 (= *Blaps lusitanica* Herbst, 1799), by subsequent designation (Nabozhenko 2008: 36). Status: junior synonym of *Blaps* Fabricius, 1775 in Blaptinae: Blaptini: Blaptina. Synonymy: Gemminger in Gemminger and Harold (1870: 1860)

Uroplatopsis Champion, 1889: 53 [F]. Type species: *Uroplatopsis imitator* Champion, 1889, by subsequent designation (R. Lucas 1920: 666). Status: valid genus in Lagriinae: Lagriini: Statirina.

Uroprosodes Reitter, 1909a: 119 [M]. Type species: *Prosodes costifera* Kraatz, 1886, by original designation. Status: valid subgenus of *Prosodes* Eschscholtz, 1829 in Blaptinae: Blaptini: Prosodina.

Uyttenboogaartia Koch, 1943a: 592, 595 [F]. Type species: *Hegeter cribricollis* Brullé, 1839, by original designation. Status: valid genus in Pimeliinae: Tentyriini.

Uzagaria Ancey, 1881: 509 [F]. Type species: *Uzagaria pubens* Ancey, 1881, by monotypy. Status: junior synonym of *Emmalus* Erichson, 1843 in Blaptinae: Opatrini: Ammobiina. Synonymy: Gebien (1910b: 306, as *Emmallus*).

†*Vabole* Alekseev & Nabozhenko, 2015: 128 [F]. Type species: *Vabole triplehorni* Alekseev & Nabozhenko, 2015, by original designation. Status: valid genus in Tenebrioninae: Palorini. Note: described from Eocene Baltic amber.

Vacronus Casey, 1907: 501, 508 [M]. Type species: *Vacronus tenuicornis* Casey, 1907, by original designation. Status: junior synonym of *Alaephus* Horn, 1870 in Pimeliinae: Vacronini. Synonymy: Doyen and Lawrence (1979: 350).

Vadalus Mulsant & Rey, 1853b: 150 [M]. Type species: *Pedinus punctulatus* Mulsant & Rey, 1853, by monotypy. Status: junior synonym of *Pedinus* Latreille, 1797 in Blaptinae: Pedinini: Pedinina. Synonymy: Gemminger in Gemminger and Harold (1870: 1918), Kamiński and Iwan (2017: 599).

Valdivium Matthews, 1998: 709, 721 [N]. Type species: *Adelium sulcatulum* Fairmaire & Germain, 1860, by original designation. Status: valid genus in Lagriinae: Adeliini.

Vaniosus Kulzer, 1956b: 896 [M]. Type species: *Vaniosus paradoxus* Kulzer, 1956, by original designation. Status: valid genus in Pimeliinae: Evaniosomini.

Vansonium Koch, 1950b: 354 [N]. Type species: *Vansonium bushmanicum* Koch, 1950, by original designation. Status: valid genus in Pimeliinae: Cryptochilini: Vansoniina.

Varogeton Bremer, 2014a: 37, 80 [M]. Type species: *Dietysus subannulipes* Pic, 1923, by original designation. Status: valid subgenus of *Amarygmus* Dalman, 1823 in Tenebrioninae: Amarygmini.

Vernayella Koch, 1958: 129 [F]. Type species: *Vernayella noctivaga* Koch, 1958, by original designation. Status: valid subgenus of *Caenocrypticus* Gebien, 1920 in Pimeliinae: Caenocrypticini.

Vieta Laporte, 1840: 196 [F]. Type species: *Sepidium vestitum* Guérin-Méneville, 1831, by subsequent designation (Hope 1841: 116). Status: valid genus in Pimeliinae: Sepidiini: Sepidiina.

Vietnalia Novák, 2021: 440 [F]. Type species: *Vietnalia catcatica* Novák, 2021, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Vietomorpha Fairmaire, 1887a: 186 [F]. Type species: *Vietomorpha foveipennis* Fairmaire, 1887, by monotypy. Status: valid genus in Pimeliinae: Sepidiini: Sepidiina.

Viettagona G.S. Medvedev & Merkl, 2003: 317, 328 [F]. Type species: *Viettagona vietnamensis* G.S. Medvedev & Merkl, 2003, by original designation. Status: valid genus in Blaptinae: Blaptini: Gnaptorinina.

Villiersia Gridelli, 1951: 219, 227 [F]. Type species: *Tenebrio clypealis* Gebien, 1920, by original designation. Status: senior synonym of *Gridellia* Kammerer, 2006 in Tenebrioninae: Tenebrionini. Note: junior homonym of *Villiersia* d'Orbigny, 1837 [Mollusca].

Viriathus Fairmaire, 1902b: 339 [M]. Type species: *Viriathus strigipennis* Fairmaire, 1902, by monotypy. Status: valid genus in Alleculinae: Alleculini: Gonoderina.

Vizcainyx Aalbu & Smith, 2020: 198 [M]. Type species: *Vizcainyx andrewsi* Aalbu & Smith, 2020, by original designation. Status: valid genus in Pimeliinae: Edrotini.

Vutsimus Péringuey, 1899: 308 [M]. Type species: *Vutsimus praetorius* Péringuey, 1899, by subsequent designation (Gebien 1943: 922). Status: valid genus in Tenebrioninae: Amarygmini.

Wahlbergylium Ferrer, 2011: 141 [N]. Type species: *Wahlbergylium viklundi* Ferrer, 2011, by original designation. Status: junior synonym of *Argutiolana* Robiche, 2001 in Stenochiinae: Cnodalonini. Synonymy: Robiche (2019a: 97).

Wallardilagria Pic, 1910: 74 [F]. Type species: *Heterogria pallidicolor* Pic, 1910, by monotypy. Status: junior synonym of *Xanthalia* Fairmaire, 1894 in Lagriinae: Lagriini: Statirina. Synonymy: Merkl (2004: 285).

Warchalowskiellus Iwan, 1998a: 60 [M]. Type species: *Trigonopus longulus* Mulsant & Rey, 1853, by original designation. Status: junior synonym of *Schelodontes* Koch, 1956 in Blaptinae: Platynotini: Platynotina. Synonymy: Iwan and Kamiński (2014: 171).

Waterhousia Skopin, 1973: 109, 110 [F]. Type species: *Trigonoscelis longipes* C.O. Waterhouse, 1889, by original designation. Status: valid genus in Pimeliinae: Pimeliini.

Wattadelium Emberson, 2000: 24 [N]. Type species [automatic]: *Edalus opacus* Broun, 1893, by subsequent designation (R. Lucas 1920: 255). Status: valid genus in Lagriinae: Adeliini. Note: replacement name for *Edalus* Broun, 1893.

Wattiana Matthews & Lawrence, 2005: 537 [F]. Type species: *Wattiana greensladei* Matthews & Lawrence, 2005, by original designation. Status: valid genus in Pimeliinae: Cnemeplatiini: Thorictosomatina.

Wattius Kaszab, 1982b: 50 [M]. Type species: *Calymmus cucullatus* Pascoe, 1871, by original designation. Status: valid genus in Tenebrioninae: Toxicini: Dysantina.

Weisea Semenov, 1891: 370 [F]. Type species: *Weisea sabulicola* Semenov, 1891, by monotypy. Status: valid genus in Blaptinae: Opatrini: Ammobiina.

Wolladrus Iwan & Kamiński, 2016: 483 [M]. Type species [automatic]: *Hadrus alpinus* Wollaston, 1854, by subsequent designation (R. Lucas 1920: 313). Status: valid genus in Blaptinae: Opatrini: Opatrina. Note: replacement name for *Hadrus* Wollaston, 1854.

Xanthalia Fairmaire, 1894f: 395 [F]. Type species [automatic]: *Xanthia curticollis* Fairmaire, 1893, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina. Note: replacement name for *Xanthia* Fairmaire, 1893; **new placement** [OM], previously included in Lagriinae: Lagriini: Lagriina.

Xanthia Fairmaire, 1893b: 31 [F]. Type species: *Xanthia curticollis* Fairmaire, 1893, by monotypy. Status: senior synonym of *Xanthalia* Fairmaire, 1894 in Lagriinae: Lagriini: Statirina. Note: junior homonym of *Xanthia* Hübner, 1813 [Lepidoptera].

Xanthicles Champion, 1886: 231 [M]. Type species: *Xanthicles caraboides* Champion, 1886, by subsequent designation (Gebien 1941: 815). Status: valid genus in Lagriinae: Goniaderini.

Xanthobates Gebien, 1928: 170, 185 [M]. Type species: *Xanthobates flavus* Gebien, 1928, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Xanthohelops Nabozhenko, 2006: 822 [M]. Type species: *Xanthohelops karakumicus* Nabozhenko & G.S. Medvedev, 2006, by original designation. Status: valid genus in Tenebrioninae: Helopini: Cylindrinotina.

Xanthomus Mulsant, 1854: 302 [M]. Type species: *Helops pallidus* Curtis, 1830, by monotypy. Status: valid genus in Tenebrioninae: Helopini: Cylindrinotina.

Xanthothopeia Mäklin, 1867: 223 [F]. Type species: *Xanthothopeia rufipennis* Mäklin, 1867, by monotypy. Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Gebien (1948: 519).

Xanthothopia Gemminger in Gemminger and Harold, 1870: 2001 [F]. Type species [automatic]: *Xanthothopeia rufipennis* Mäklin, 1867, by monotypy. Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Note: unjustified emendation of *Xanthothopeia* Mäklin, 1867, not in prevailing usage.

Xantusiella Kaszab, 1941a: 4, 18 [F]. Type species: *Xantusiella crenulata* Kaszab, 1941, by original designation. Status: valid genus in Stenochiinae: Cnodalonini.

Xenius Champion, 1886: 224 [M]. Type species: *Xenius scabripennis* Champion, 1886, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Xenocera Borchmann, 1936: 18, 116 [F]. Type species: *Lagriocera feai* (as "*feae*") Borchmann, 1911, by original designation. Status: senior synonym of *Xenocerogria* Merkl, 2007 in Lagriinae: Lagriini: Lagriina. Note: junior homonym of *Xenocera* Broun, 1881 [Coleoptera: Ptinidae].

Xenocerogria Merkl, 2007: 269 [F]. Type species [automatic]: *Lagriocera feai* (as "*feae*") Borchmann, 1911, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina. Note: replacement name for *Xenocera* Borchmann, 1936.

Xenogena Borchmann, 1936: 22, 211 [F]. Type species: *Adynata crinita* Borchmann, 1915, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Xenogloeus Wollaston, 1861: 251 [M]. Type species: *Xenogloeus politus* Wollaston, 1861, by monotypy. Status: valid genus in Tenebrioninae: Triboliini.

Xenolagria Merkl, 1987: 124, 126 [F]. Type species: *Lagria tincta* Blackburn, 1889, by original designation. Status: valid genus in Lagriinae: Lagriini: Lagriina.

Xenostethus Bates, 1868: 321 [M]. Type species: *Xenostethus lacordairii* Bates, 1868, by monotypy. Status: valid genus in Lagriinae: Lagriini: Statirina.

Xenostira Borchmann, 1921: 217, 221 [F]. Type species: *Xenostira giraffa* Borchmann, 1921, by original designation. Status: valid subgenus of *Statira* Lepeletier & Audinet-Serville, 1828 in Lagriinae: Lagriini: Statirina.

Xenotermes Wasmann, 1896: 616 [M]. Type species: *Xenotermes feai* (as "*feae*") Wasmann, 1896, by monotypy. Status: valid genus in Tenebrioninae: Rhysopaussini.

Xenus Péringuey, 1899: 255 [M]. Type species: *Xenus tricorniger* Péringuey, 1899, by monotypy. Status: senior synonym of *Aphrotus* Péringuey, 1904 in Pimeliinae: Epitragini. Note: junior homonym of *Xenus* Kaup, 1829 [Aves].

Xerolinus Ivie & Hart, 2016: 470 [M]. Type species: *Diastolinus sallei* Mulsant & Rey, 1859, by original designation. Status: valid genus in Blaptinae: Opatrini: Blapstinina.

Xyloborus Motschulsky, 1858a: 64 [M]. Type species: *Xyloborus crenipennis* Motschulsky, 1858, by monotypy. Status: senior synonym of *Rhipidandrus* J.L. LeConte, 1862 in Tenebrioninae: Bolitophagini. Synonymy: Merkl and Kompantzeva (1996: 91). Note: although Schwarz and Barber (1914: 175) pointed out that the name *Xyloborus* was made available for the first time by Motschulsky (1858: 64) there are few occurrences of this name in the literature; reversal of precedence cannot be used to conserve usage of the broadly used name *Rhipidandrus* J.L. LeConte, 1862 since *Xyloborus* was used as valid after 1899 (e.g., Swezey 1942: 167); an application to the ICZN is necessary to conserve usage *Rhipidandrus* J.L. LeConte, 1862; the older names *Xyloborus* Kirby & Spence, 1828 and *Xyloborus* Dejean, 1834 [Coleoptera] are unavailable because they were published before 1931 without a description, a definition or an indication (ICZN 1999, Article 12.1).

Xylochus Broun, 1880: 396 [M]. Type species: *Xylochus tibialis* Broun, 1880, by subsequent designation (Watt 1992: 24). Status: valid genus in Alleculinae: Alleculini: incertae sedis.

Xylopinus J.L. LeConte, 1862: 230 [M]. Type species: *Tenebrio anthracinus* Knoch, 1801 (= *Tenebrio saperdoides* G.-A. Olivier, 1795), by subsequent designation (Gebien 1941: 336). Status: valid genus in Stenochiinae: Cnodalonini.

Xysta Eschscholtz, 1829: 9 [F]. Type species: *Eleodes gravida* Eschscholtz, 1829, by subsequent designation (Hope 1841: 124). Status: senior synonym of *Steneleodes* Blaisdell, 1909 in Blaptinae: Amphidorini. Synonymy: Smith and Johnston in Bousquet et al. (2018: 166). Note: junior homonym of *Xysta* Meigen, 1824 [Diptera].

Xystronia Solier, 1835a: 238 [F]. Type species: *Xystronia coerulea* Solier, 1835, by monotypy. Status: valid subgenus of *Lystronychus* Latreille, 1829 in Alleculinae: Alleculini: Xystropodina.

Xystropus Solier, 1835a: 241 [M]. Type species: *Xystropus pilosus* Solier, 1835, by monotypy. Status: valid genus in Alleculinae: Alleculini: Xystropodina. Note: see Bousquet et al. (2015: 139) for comments regarding the species originally included in this genus.

Yamatotakeru Ando, 2015: 385 [M]. Type species: *Ischnodactylus loripes* Lewis, 1894, by original designation. Status: valid genus in Diaperinae: Diaperini: Diaperina.

† *Yantaroxenos* Nabozhenko, Kirejtshuk & Merkl, 2016c: 564 [M]. Type species: *Yantaroxenos colydioides* Nabozhenko, Kirejtshuk & Merkl, 2016, by original designation. Status: valid genus in Lagriinae: Belopini. Note: described from Eocene Baltic amber.

Yarranum Matthews, 1998: 708, 734 [N]. Type species: *Seirotrana crenicollis* Pascoe, 1869, by original designation. Status: valid genus in Lagriinae: Adeliini.

Zabroideus Fairmaire, 1894c: 219 [M]. Type species: *Zabroideus pinguis* Fairmaire, 1894, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Zadenos Laporte, 1840: 210 [M]. Type species: *Opatrum longipalpe* Wiedemann, 1823, by monotypy. Status: valid subgenus of *Selenepistoma* Dejean, 1834 in Blaptinae: Dendarini: Melambiina. Note: this name was recently treated as a valid genus (Kamiński 2015: 531); however, the older available genus name *Selenepistoma* Dejean, 1834 has priority and therefore *Zadenos* is downgraded to a valid subgenus of Dejean's name; **new status**.

Zaleucus Champion, 1892: 491 [M]. Type species [automatic]: *Zamolxis dilatatus* Champion, 1884, by monotypy. Status: valid subgenus of *Pelecyphorus* Solier, 1836 in Pimeliinae: Asidini. Note: replacement name for *Zamolxis* Champion, 1884.

Zambesmia Bouchard & Bousquet, **new subgenus** [F]. Type species: *Macropoda chiyakensis* Kuntzen, 1916, by **present designation**. Status: valid subgenus of *Adesmia* Fischer, 1822 in Pimeliinae: Adesmiini. Note: Koch (1944b: 149) introduced the new subgenus name *Zambesmia* for three nominal species, but unfortunately did not designate a type species; the subgenus *Zambesmia*, which has been treated as valid since 1944, is therefore unavailable (ICZN 1999, Article 13.3); we hereby make the name available by selecting *Macropoda chiyakensis* Kuntzen, 1916 as type species and referring to Koch (1944b: 149) for the character states that characterise and differentiate *Zambesmia*.

Zamolxis Champion, 1884: 70 [M]. Type species: *Zamolxis dilatatus* Champion, 1884, by monotypy. Status: senior synonym of *Zaleucus* Champion, 1892 in Pimeliinae: Asidini. Note: junior homonym of *Zamolxis* Stål, 1865 [Hemiptera].

Zarudnionymus Semenov-Tjan-Shansky & Bogatchev, 1947: 175 [M]. Type species: *Zarudnionymus persis* Semenov-Tjan-Shansky & Bogatchev, 1947 (= *Adelostoma grande* Haag-Rutenberg, 1879), by monotypy. Status: valid subgenus of *Adelostoma* Duponchel, 1827 in Pimeliinae: Adelostomini.

Zeadelium Watt, 1992: 32 [N]. Type species: *Adelium lentum* Broun, 1880, by original designation. Status: valid genus in Lagriinae: Adeliini.

Ziaelas Fairmaire, 1892e: cx [M]. Type species: *Ziaelas insolitus* Fairmaire, 1892, by monotypy. Status: valid genus in Tenebrioninae: Amarygmini.

Zidalus Mulsant & Rey, 1853b: 71 [M]. Type species: *Opatrinus corvinus* Mulsant & Rey, 1853, by monotypy. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Zizu Novák, 2019b: 186 [M]. Type species: *Zizu kejvali* Novák, 2019, by original designation. Status: valid genus in Alleculinae: Alleculini: Alleculina.

Zodinus Mulsant & Rey, 1853b: 90 [M]. Type species: *Opatrinus servus* Mulsant & Rey, 1853, by subsequent designation (Koch 1956a: 93). Status: junior synonym of *Zidalus* Mulsant & Rey, 1853 in Blaptinae: Platynotini: Platynotina. Synonymy and First Reviser action (*Zodinus* Mulsant & Rey, 1853 versus *Zidalus* Mulsant & Rey, 1853) is Iwan (1995b: 362).

Zolodinus Blanchard, 1853: 159 [M]. Type species: *Zolodinus zelandicus* Blanchard, 1853, by monotypy. Status: valid genus in Zolodininae.

Zomedes Watt, 1992: 25 [M]. Type species: *Zomedes borealis* Watt, 1992, by original designation. Status: valid genus in Alleculinae: Alleculini: incertae sedis.

Zophius Dejean, 1834: 189 [M]. Type species: *Helops rufopictus* Wiedemann, 1823, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Zophobas Dejean, 1834: 204 [M]. Type species: *Helops morio* Fabricius, 1777 (= *Tenebrio atratus* Fabricius, 1775), by subsequent designation (Motschulsky 1872: 26). Status: valid genus and subgenus in Tenebrioninae: Tenebrionini. Note: according to Matthews and Lawrence (2019: 628) more research is needed to establish the correct placement of this genus within the subfamily Tenebrioninae.

Zophodes Fåhraeus, 1870: 298 [M]. Type species: *Zophodes tristis* Fåhraeus, 1870, by monotypy. Status: valid genus in Blaptinae: Platynotini: Platynotina.

Zophohelops Reitter, 1902a: 221 [M]. Type species [automatic]: *Euryhelops tiro* Reitter, 1902, by subsequent designation (Gebien 1943: 424). Status: valid genus and subgenus in Tenebrioninae: Helopini: Cylindrinotina. Note: replacement name for *Euryhelops* Reitter, 1902.

Zophondrus Nabozhenko, 2014: 240 [M]. Type species: *Zophohelops iranensis* Nabozhenko, 2014, by original designation. Status: valid subgenus of *Zophohelops* Reitter, 1902 in Tenebrioninae: Helopini: Cylindrinotina.

Zophophilus Fairmaire, 1881b: 359 [M]. Type species: *Zophophilus curticornis* Fairmaire, 1881, by monotypy. Status: valid genus in Stenochiinae: Cnodalonini.

Zophoserodius Reitter, 1914a: 58, 60 [M]. Type species: *Erodius zophosoides* Allard, 1865, by subsequent designation (Löbl et al. 2008a: 43). Status: valid subgenus of *Erodius* Fabricius, 1775 in Pimeliinae: Erodiini.

Zophosis Latreille, 1802: 167 [F]. Type species: *Erodius testudinarius* Fabricius, 1781, by monotypy. Status: valid genus and subgenus in Pimeliinae: Zophosini.

Zophosodactylus Koch, 1962b: 146 [M]. Type species: *Protodactylus sanctaemariae* Koch, 1962, by original designation. Status: junior synonym of *Protodactylus* Koch, 1952 in Pimeliinae: Zophosini. Synonymy: Penrith (1981c: 129).

Zoutpansbergia Koch, 1956a: 388 [F]. Type species: *Zoutpansbergia serricostata* Koch, 1956, by monotypy. Status: valid genus in Blaptinae: Dendarini: Melambiina. Note: combined description of new genus-group taxon and new species (ICZN 1999, Article 13.4).

Zuercheria Reitter, 1908: 134 [F]. Type species: *Zuercheria matthiesseni* Reitter, 1908, by subsequent designation (Löbl et al. 2008a: 43). Status: junior synonym of *Strongylium* W. Kirby, 1819 in Stenochiinae: Stenochiini. Synonymy: Gebien (1911b: 590).

Zygas Pascoe, 1866a: 487 [M]. Type species: *Eurychora cimicoides* Quensel, 1806, by original designation. Status: junior synonym of *Lycanthropa* J. Thomson, 1860 in Pimeliinae: Adelostomini. Synonymy: Haag-Rutenberg (1875b: 61–64).

Zypoetes Champion, 1893a: 532 [M]. Type species: *Zypoetes epieroides* Champion, 1893, by monotypy. Status: valid genus in Phrenapatinae: Penetini.

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Appendix I

List of unavailable genus-group names in Tenebrionidae Latreille, 1802. Each entry includes the name, its usage in the literature (or one example when the name was used more than once), and the reason for treating it as unavailable. See the Methods section for additional information. The incorrect subsequent spellings below are not in prevailing usage.

Acanthodactylus; Escalera, 1914: 347; incorrect subsequent spelling for *Acontodactylus* Desbrochers des Loges, 1894.

Acanthopus; Latreille, 1829a: 38; incorrect subsequent spelling for *Accanthopus* Dejean, 1821.

Achaemenus; G.S. Medvedev and Iwan, 2006: 618; incorrect subsequent spelling for *Achaemenes* Bogatchev, 1949.

Acilagria; Borchmann, 1916a: 90; published before 1931 without a description, a definition, or an indication.

Acmaeus; Gebien, 1910b: 304; incorrect subsequent spelling for *Acmoeus* Fåhraeus, 1870.

Acrothymus; Gemminger in Gemminger and Harold, 1870: 2009; incorrect subsequent spelling for *Arcothymus* Pascoe, 1866.

Acthosus; Carter, 1906: 251; incorrect subsequent spelling for *Achthosus* Pascoe, 1863.

Acysba; Villa and Villa, 1833: 18; published before 1931 without a description, a definition, or an indication.

Adosagria; Pic, 1955: 179, 180; incorrect subsequent spelling for *Adosogria* Borchmann, 1936.

Aediotorix; Gebien, 1905: 258; incorrect subsequent spelling for *Aediatorix* Bates, 1868.

Aemyone; Ferrer and Delatour, 2007: 275, 276; incorrect subsequent spelling for *Aemymone* Bates, 1868.

Afghanopachya; Anonymous in Staff of BIOSIS, 1981: 283; incorrect subsequent spelling for *Afghanopachys* Kwieton, 1978.

Afghanprosodes; Schuster, 1936: 197; published after 1930 without a type species designation.

Agapetus; Dejean, 1834: 212; published before 1931 without a description, a definition, or an indication.

Agroecus; Chatanay, 1915: 508; incorrect subsequent spelling for *Agraecus* Fairmaire, 1900.

Agymnonix; Kaszab, 1980b: 320; incorrect subsequent spelling for *Agymnonyx* Gebien, 1921.

Akixa; Guérin-Méneville, 1834: 13; incorrect subsequent spelling for *Akis* Herbst, 1799.

Alcione; Reitter, 1897a: 300; incorrect subsequent spelling for *Alcinoe* Ménétriés, 1849.

Alcmaeonis; Blackburn, 1893b: 133; incorrect subsequent spelling for *Alcmeonis* Bates, 1868.

Alcyone; Kraatz, 1865: 80; incorrect subsequent spelling for *Alcinoe* Ménétriés, 1849.

Aletha; Poole and Gentili, 1996: 425; incorrect subsequent spelling for *Alethia* Champion, 1888.

Alienolonyx; Bremer, 2019: 60; alternative original spelling of *Alienoplonyx* Bremer, 2019, herein rejected.

Allegoria; Gemminger in Gemminger and Harold, 1870: 1959; incorrect subsequent spelling for *Alegoria* Laporte, 1840.

Allolagria; Sharp, 1922: 144; incorrect subsequent spelling for *Allogria* Borchmann, 1916.

Alphitoplogus; Motschulsky, 1873: 474; incorrect subsequent spelling for *Alphitophagus* Stephens, 1832.

Amacarus; Dejean, 1834: 212; published before 1931 without a description, a definition, or an indication.

Amarigmus; Hope, 1841: 75; incorrect subsequent spelling for *Amarygmus* Dalman, 1823.

Amathodes; Erichson, 1845a: 114; incorrect subsequent spelling for *Amatodes* Dejean, 1834.

Amblychara; Reitter, 1900c: 94; incorrect subsequent spelling for *Amblycara* Fairmaire, 1893.

Amblycyphrus; Aalbu et al. 1995: 481; incorrect subsequent spelling for *Amblycyphus* Motschulsky, 1870.

Ammophthorus; Jacquelin du Val, 1861: 288; incorrect subsequent spelling for *Ammophtorus* Lacordaire, 1859.

Amophorus; Dejean, 1836: 203; incorrect subsequent spelling for *Ammophorus* Guérin-Méneville, 1831.

Amozoum; Reitter, 1914a: 45, 50; incorrect subsequent spelling for *Ammozoum* Semenov, 1891.

Amphitrix; Koch, 1956a: 49; incorrect subsequent spelling for *Amphithrix* Español, 1953.

Amphydora; Dejean, 1834: 210; incorrect subsequent spelling for *Amphidora* Eschscholtz, 1829.

Amphysus; Dejean, 1834: 189; published before 1931 without a description, a definition, or an indication.

Amplypteraca; Mas-Peinado et al., 2018: 531, 543; alternative original spelling of *Amblypteraca* Mas-Peinado, Buckley, Ruiz & García-París, 2018, herein rejected.

Amyone; Ferrer and Delatour, 2007: 279; incorrect subsequent spelling for *Aemymone* Bates, 1868.

Anadesis; Laporte, 1840: 185; incorrect subsequent spelling for *Anodesis* Solier, 1834.

Anaemia; Horn, 1870: 377; incorrect subsequent spelling for *Anemia* Laporte, 1840.

Anarmastodera; Schawaller, 2010: 285; incorrect subsequent spelling for *Anarmostodera* Fairmaire, 1897.

Anchophtalmus; Lesne, 1922: 703; incorrect subsequent spelling for *Anchophthalmus* Gerstaecker, 1854.

Aniosis; Ferreira, 1967: 741; incorrect subsequent spelling for *Anisosis* Deyrolle, 1867.

Anisochara; Löbl et al. 2008b: 309; incorrect subsequent spelling for *Anisocara* Gebien, 1925.

Anisocheira; Dejean, 1834: 197; published before 1931 without a description, a definition, or an indication.

Anisocrepis; Dejean, 1834: 198; published before 1931 without a description, a definition, or an indication.

Anodesia; Agassiz, 1846a: 11; incorrect subsequent spelling for *Anodesis* Solier, 1834.

Anoedus; Blanchard, 1845: 35; incorrect subsequent spelling for *Anaedus* Blanchard, 1842.

Anomaearthrum; Aalbu et al., 2002: 501; incorrect subsequent spelling for *Anomoearthrum* Mäklin, 1867.

Anomalipes; Guérin-Méneville, 1831b: pl. 29; incorrect original spelling, emended to *Anomalipus* Guérin-Méneville, 1831, under prevailing usage.

Anthcarohelops; Nabozhenko, 2019: 7; incorrect subsequent spelling for *Anthracohelops* Haupt, 1950.

Antocera; Ragusa, 1898: 121; incorrect subsequent spelling for *Autocera* Wollaston, 1857.

Apatocerus; Schawaller, 2013: 68; incorrect subsequent spelling for *Apistocerus* Fairmaire, 1899.

Apaxo; Fairmaire, 1877b: 167; incorrect subsequent spelling for *Anaxo* Bates, 1868.

Aphthora; Champion, 1895b: 148; incorrect subsequent spelling for *Aphtora* Bates, 1872.

Aplocheirus; Macquart, 1850: 191; published before 1931 without a description, a definition or an indication.

Archeoglenes; Doyen and Lawrence, 1979: 333; incorrect subsequent spelling for *Archaeoglenes* Broun, 1893.

Arcolymus; Gebien, 1942a: 745; incorrect subsequent spelling for *Arcothymus* Pascoe, 1866.

Argasidius; Gebien, 1937a: 674; incorrect subsequent spelling for *Argasidus* Péringuey, 1899.

Argenis; Burmeister, 1875: 463; incorrect subsequent spelling for *Aryenis* Bates, 1868.

Arrhenoplitis; Gemminger in Gemminger and Harold, 1870: 1949; incorrect subsequent spelling for *Arrhenoplita* W. Kirby, 1837.

Arthrocomus; Gebien, 1911b: 614; incorrect subsequent spelling for *Arthroconus* Solier, 1851.

Arthrodactyla; Laporte, 1840: 211; incorrect subsequent spelling for *Athrodactyla* Klug, 1833.

Ascalabos; Fairmaire, 1894f: 395; incorrect subsequent spelling for *Ascalabus* Fairmaire, 1893.

Asdidius; Rye, 1870: 268; incorrect subsequent spelling for *Asididius* Fairmaire, 1869.

Asidax; Gistel, 1848b: 149; incorrect subsequent spelling for *Asida* Latreille, 1802.

Aspicephalus; Motschulsky, 1839: 63; incorrect original spelling, emended to *Aspidocephalus* Motschulsky, 1839, under prevailing usage.

Aspidus; Gebien, 1910b: 298; incorrect subsequent spelling for *Aspidius* Mulsant & Rey, 1859.

Astenochirus; R. Lucas, 1920: 123; incorrect subsequent spelling for *Asthenochirus* Fairmaire, 1885

Astenorhinus; Fairmaire, 1894g: 664; incorrect subsequent spelling for *Asthenochirus* Fairmaire, 1885.

Asthenorhinus; Kolbe, 1897b: 611; incorrect subsequent spelling for *Asthenochirus* Fairmaire, 1885.

Asyleplus; Gebien, 1943: 922; incorrect subsequent spelling for *Asyleptus* Péringuey, 1896.

Batulinus; Papp, 1961: 105; incorrect subsequent spelling for *Batulius* J.L. LeConte, 1851.

Beplegenes; Carter, 1926: 128; incorrect subsequent spelling for *Blepegenes* Pascoe, 1868.

Biophanes; Marseul, 1857: 117; incorrect subsequent spelling for *Bioplanes* Mulsant, 1854.

Blapicauda; Ren et al., 2000: 48; published after 1930 without a type species designation.

Blapiplanula; Ren et al., 2000: 49; published after 1930 without a type species designation.

Blapsibreva; Ren et al., 2000: 49; published after 1930 without a type species designation.

Blaptinus; Latreille, 1829a: 21; incorrect subsequent spelling for *Blapstinus* Dejean, 1821.

Blaptyscelis; Koch, 1965: 127; published after 1930 without a type species designation.

Blaptyscellis; Koch in Pierre, 1962: 213; published after 1930 without a type species designation.

Brachicula; Fairmaire, 1906: 278; alternative original spelling of *Brachycula*, rejected by Bousquet et al. (2015: 143).

Brachydium; Kaszab, 1939b: 187; incorrect subsequent spelling for *Brachyidium* Fairmaire, 1883.

Brachypophloeus; Alluaud, 1899: 342; incorrect subsequent spelling for *Brachypophlaeus* Fairmaire, 1897.

Bradytes; Dejean, 1834: 182; published before 1931 without a description, a definition, or an indication.

Bucerus; Dejean, 1834: 203; published before 1931 without a description, a definition, or an indication.

Bysacnus; Fairmaire, 1897f: 124; incorrect subsequent spelling for *Byzacnus* Pascoe, 1866.

Cacloplesia; Pic, 1935: 97; incorrect subsequent spelling for *Cacoplesia* Fairmaire, 1898.

Calliosis; Deyrolle, 1867: 81; original spelling of *Calosis*, corrected in the same work.

Calobomon; Reitter, 1900c: 93; incorrect subsequent spelling for *Calobamon* Kraatz, 1865.

Calobosca; Champion, 1895b: 170; incorrect subsequent spelling for *Calabosca* Fairmaire, 1894.

Calymmaphorus; Solier, 1841a: 209, 245; incorrect original spelling for *Calymmophorus* Solier, 1841.

Calyptosis; Maseul, 1857: 111; incorrect original spelling for *Calyptopsis* Solier, 1835.

Camariocropteron; Gebien, 1942a: 332; incorrect subsequent spelling for *Camariocropterum* Pic, 1920.

Camarioides; Seidlitz, 1900: 277; incorrect original spelling for *Camariodes* Fairmaire, 1869.

Cameria; Laporte, 1840: 231; incorrect subsequent spelling for *Camaria* Lepeletier & Audinet-Serville, 1828.

Campanotiphilus; Carter, 1926: 148; incorrect subsequent spelling for *Camponotiphilus* Lea, 1914.

Caragonia; Wollaston, 1861: 206; first published as a synonym and not treated before 1961 as an available name and adopted as the name of a taxon or treated as a senior homonym.

Caribanoisis; Nabozhenko et al., 2016d: 569 [header]; as pointed out by Bousquet et al. (2018: 136), this is an error by the publisher for *Caribanosis* Nabozhenko, Kirejtshuk, Merkl, Varela, Aalbu & Smith, 2016.

Cataphronetes; Imhoff, 1856: 239; incorrect subsequent spelling for *Cataphronetis* P.H. Lucas, 1846.

Catonus; Kaszab, 1968: 395; incorrect subsequent spelling for *Catomus* Allard, 1876.

Centronipus; Macquart, 1850: 188; incorrect subsequent spelling for *Centronopus* Solier, 1848.

Ceracostira; Pic, 1955: 185; incorrect subsequent spelling for *Coracostira* Fairmaire, 1899.

Chardiochianalus; Kaszab, 1940a: 202; alternative original spelling of *Cardiochianalus* Kaszab, 1940, rejected by Kaszab (1975a: 4).

Charinotus; Dejean, 1834: 206; published before 1931 without a description, a definition or an indication.

Charistela; Kolbe, 1897b: 620; incorrect subsequent spelling for *Caristela* Fairmaire, 1894.

Charitotheca; Agassiz, 1846: 78; proposed as an unjustified emendation for the unavailable name *Chariotheca* Dejean, 1834; published before 1931 without a description, a definition, or an indication.

Chatanayas; Anonymous in Commonwealth Institute of Entomology, 1960: 393; incorrect subsequent spelling for *Chatanayus* Ardoin, 1957.

Chelenodus; Berthold, 1827: 369; published before 1931 without a description, a definition, or an indication.

Chemolamus; Fairmaire, 1895b: 447, 448; incorrect subsequent spelling for *Chemolanus* Bates, 1879.

Chilenodus: Agassiz, 1846a: 35; proposed as a replacement name for the unavailable name *Chelenodus* Berthold, 1827; published before 1931 without a description, a definition, or an indication.

Chiron; Villa and Villa, 1833: 18; first published as a synonym and not treated before 1961 as an available name and adopted as the name of a taxon or treated as a senior homonym.

Cholopus Agassiz, 1846b: 83; proposed as a replacement name for the unavailable name *Cholipus* Dejean, 1834; published before 1931 without a description, a definition, or an indication.

Chorodes; Cazurro Ruiz, 1895: 730; incorrect subsequent spelling for *Chaerodes* White, 1846.

Chremolamus; Fairmaire, 1884d: 74; incorrect subsequent spelling for *Chemolanus* Bates, 1879.

Chromomoea; Carter, 1915a: 59; incorrect subsequent spelling for *Chromomaea* Pascoe, 1866.

Cichillus; Bertkau, 1890: 257; incorrect subsequent spelling for *Dichillus* Jacquelin du Val, 1860.

Cilibe; Dejean, 1836: 208; incorrect subsequent spelling for *Celibe* Boisduval, 1835.

Clinocramon; Péringuey, 1904: 297; incorrect subsequent spelling for *Clinocranion* Solier, 1843.

Clinocranium; Agassiz, 1846a: 39; incorrect subsequent spelling for *Clinocranion* Solier, 1843.

Cnecozochara; Ogloblin and Znojko, 1950: 57; incorrect subsequent spelling for *Cnecosochara* Reitter, 1913.

Cnodalium; Gray, 1831: pl. 80; incorrect subsequent spelling for *Cnodalon* Latreille, 1797.

Cnodulon; Fabricius, 1801a: xxi; incorrect subsequent spelling for *Cnodalon* Latreille, 1797.

Cnudalon; Latreille, 1816a: 306; incorrect subsequent spelling for *Cnodalon* Latreille, 1797.

Coedius; Blanchard, 1845: 13; incorrect original spelling of *Caedius* Blanchard, 1845.

Coelecnemis; Imhoff, 1856: 238; incorrect subsequent spelling for *Coelocnemis* Mannerheim, 1843.

Colposcytis; Reitter, 1897a: 298; incorrect subsequent spelling for *Colposcythis* Reitter, 1889.

Colposphaena; Koch, 1950b: 283; incorrect subsequent spelling for *Colposphena* Semenov, 1889.

Comphonota; Marseul, 1857: 112; incorrect subsequent spelling for *Camphonota* Solier, 1836.

Coriogeton; Pic, 1915e: 20; incorrect subsequent spelling for *Cyriogeton* Pascoe, 1871.

Coronus; Dejean, 1834: 192; published before 1931 without a description, a definition or an indication.

Corypera; Fauvel, 1904: 190; incorrect subsequent spelling for *Coripera* Pascoe, 1866.

Coscinopter; Allard, 1876a: 15; original spelling corrected to *Coscinoptilix* in the same work.

Coscinoptilax; Blackwelder, 1945: 542; incorrect subsequent spelling for *Coscinoptilix* Allard, 1876.

Cossiphus; Laporte, 1833b: 34; incorrect subsequent spelling for *Cossyphus* G.-A. Olivier, 1791.

Costatostira; Pic, 1954: 232; incorrect subsequent spelling for *Costatosora* Pic, 1934.

Crirasida; Gebien, 1937a: 726; incorrect subsequent spelling for *Cribrasida* Reitter, 1917.

Cripticopsis; Español, 1955: 19; incorrect subsequent spelling for *Crypticopsis* Antoine, 1945.

Cripticus; Español, 1955: 9; incorrect subsequent spelling for *Crypticus* Latreille, 1816.

Crypsinon: Fairmaire, 1894f: 395; incorrect subsequent spelling for *Crypsinous* Fairmaire, 1891.

Cryptochyle; Latreille, 1829a: 7; incorrect subsequent spelling for *Cryptochile* Latreille, 1828.

Ctenoposomus; Reitter, 1906b: 135; alternative original spelling of *Ctenioposomus* Reitter, 1906, rejected by Bousquet et al. (2015: 140).

Curismosphena; Gebien, 1921b: 3; incorrect subsequent spelling for *Curimosphena* Gebien, 1920.

Cymathotes; Blanchard, 1845: 33; incorrect subsequent spelling for *Cymatothes* Dejean, 1834.

Cyphagenia; Laporte, 1840: 191; incorrect subsequent spelling for *Cyphogenia* Solier, 1837.

Cyphoglossa; Silbermann, 1838: 32; incorrect subsequent spelling for *Cryptoglossa* Solier, 1837.

Cypobiestes; Gebien, 1942a: 756; incorrect subsequent spelling for *Cybopiestes* Reitter, 1917.

Deilognatha; Sahlberg, 1903: 26; incorrect subsequent spelling for *Dailognatha* Steven, 1828.

Delanurops; Iablokoff-Khnzorian, 1964: 309; incorrect subsequent spelling for *Delonurops* Reitter, 1922.

Dendronomus; Dejean, 1834: 205; published before 1931 without a description, a definition or an indication.

Derilis; Motschulsky, 1872: 27; alternative original spelling of *Deriles* Motschulsky, 1872, herein rejected.

Diaphanidius; Semenov-Tjan-Shansky and Bogatchev, 1940: 208; incorrect subsequent spelling for *Diaphanidus* Reitter, 1900.

Diatopsis; Laporte, 1840: 242; incorrect subsequent spelling for *Dietopsis* Solier, 1835.

Dichroma; Gemminger in Gemminger and Harold, 1870: 1916; incorrect subsequent spelling for *Dichromma* Mulsant & Rey, 1855.

Dichtrethus; Péringuey, 1892a: 52; incorrect subsequent spelling for *Distretus* Haag-Rutenberg, 1871.

Dimonus; Reitter, 1914c: 389; incorrect subsequent spelling for *Dymonus* Solier, 1843.

Diodoeus; Kaszab, 1955: 477; incorrect subsequent spelling for *Dioedus* J.L. LeConte, 1862.

Diodontus; Laporte, 1840: 185; incorrect subsequent spelling for *Diodontes* Solier, 1834.

Diphyrhynchus; Fairmaire, 1849: 445; incorrect original spelling for *Diphyrrhynchus* Fairmaire, 1849.

Diplocyrthus; Escalera, 1914: 355; incorrect original spelling for *Diplocyrtus* Quedenfeldt, 1887.

Dirosus; Dallas, 1866: 470; incorrect original spelling for *Dirosis* Miller, 1858.

Dissonus; Marseul, 1863: 181; incorrect original spelling for *Dissonomus* Jacquelin du Val, 1861.

Dolichopterus; Gemminger in Gemminger and Harold, 1870: 2028; first published as a synonym and not treated before 1961 as an available name and adopted as the name of a taxon or treated as a senior homonym.

Doryacus; Gebien, 1938a: 73; incorrect subsequent spelling for *Doryagus* Pascoe, 1887.

Dromeus; Reitter, 1900c: 186; first published as a synonym and not treated before 1961 as an available name and adopted as the name of a taxon or treated as a senior homonym.

Dyla; Marseul, 1857: 116; incorrect subsequent spelling for *Dila* Fischer von Waldheim, 1844.

Dzungaropterocoma; Löbl et al., 2008b: 166; incorrect subsequent spelling for *Dzhungaropterocoma* Skopin, 1974.

Ebertia; Kaszab, 1970d: 429; incorrect subsequent spelling for *Ebertius* Jedlička, 1965.

Ecoptostira; Borchmann, 1936: 236; alternative original spelling of *Eccoptostira* Borchmann, 1936, herein rejected.

†*Edromus*; Haupt, 1950: 120; alternative original spelling of †*Eodromus* Haupt, 1950, herein rejected.

Edrotoporus; Champion, 1895b: 93; incorrect subsequent spelling for *Edrotopus* Haag-Rutenberg, 1877.

Elanophorus; Dahl, 1823: 41; incorrect subsequent spelling for *Elenophorus* Dejean, 1821; published in a work suppressed for the purposes of zoological nomenclature (ICZN 1964, Opinion 710).

Eleutheris; Dejean, 1834: 206; published before 1931 without a description, a definition or an indication.

Ellidonius; Gebien, 1937a: 743; incorrect subsequent spelling for *Ellidoneus* Wilke, 1922.

Elodona; Erichson, 1845b: 256; incorrect subsequent spelling for *Eledona* Latreille, 1797.

Emallodera; Burmeister, 1875: 467; incorrect subsequent spelling for *Emalodera* Blanchard, 1842.

Emalodera; Blanchard, 1842: pl. 13; incorrect original spelling, emended to *Emmallodera* Blanchard, 1842, under prevailing usage.

Emmalodera; Champion, 1895b: 46; incorrect subsequent spelling for *Emalodera* Blanchard, 1842.

Emsipara; Reitter, 1916b: 10; incorrect subsequent spelling for *Emypsara* Pascoe, 1866.

Encyrtus; Fairmaire, 18cix; incorrect subsequent spelling for *Eucyrtus* Lacordaire, 1859.

Endomoderes; Silbermann, 1838: 28; incorrect subsequent spelling for *Entomoderes* Solier, 1836.

Endothyna; Gebien, 1939: 470; incorrect subsequent spelling for *Endothina* Carter, 1924.

Entelogonus; Iablokoff-Khnzorian, 1964: 304; incorrect subsequent spelling for *Eutelogonus* Reitter, 1922.

Enthriptera; Reitter, 1893: 203; alternative original spelling of *Euthriptera* Reitter, 1893, herein rejected.

Entomoderon; Silbermann, 1838: 30; incorrect subsequent spelling for *Entomoderes* Solier, 1836.

Eocoptostira; Neave, 1950: 86; incorrect subsequent spelling for *Eccoptostira* Borchmann, 1936.

Epaerops; Champion, 1895b: 92; incorrect subsequent spelling for *Epairops* Fåhraeus, 1870.

Epeirops; Bertkau, 1876: 78; incorrect subsequent spelling for *Epairops* Fåhraeus, 1870.

Ephicerus; Macquart, 1850: 186; published before 1931 without a description, a definition or an indication.

Epicamptus; Dejean, 1834: 198; published before 1931 without a description, a definition or an indication.

Epipedonata; Solier, 1836: 342; alternative original spelling of *Epipedonota* Solier, 1836, rejected by Solier (1851: 157).

Erganna; Oustalet, 1898: 972; incorrect subsequent spelling for *Ergenna* Fairmaire, 1897.

Eriodontes; Gebien, 1937a: 546; incorrect subsequent spelling for *Erodiontes* Reitter, 1914

Eschaptoporis; Seidlitz, 1908: 336; incorrect subsequent spelling for *Eschatoporis* Blaisdell, 1906.

Etaceta; Ferrer and Delatour, 2007: 275; incorrect subsequent spelling for *Etazeta* Fairmaire, 1889.

Eucirtus; Schoenfeldt, 1897: 126; incorrect subsequent spelling for *Eucyrtus* Lacordaire, 1859.

Eudustomus Kolbe, 1889: 127; incorrect subsequent spelling for *Endustomus* Brême, 1842.

Euganodia; Seidlitz, 1900: 277; incorrect subsequent spelling for *Enganodia* Fairmaire, 1898.

Eulimenes; Lacordaire, 1859: 467; first published as a synonym and not treated before 1961 as an available name and adopted as the name of a taxon or treated as a senior homonym.

Eunotus; Dejean, 1834: 198; published before 1931 without a description, a definition or an indication.

Euoplus; Bertkau, 1879: 502; incorrect subsequent spelling for *Evoplus* J.L. LeConte, 1866.

Euplopus; Ragusa, 1898: 127; incorrect subsequent spelling for *Enoplopus* Solier, 1848.

Eurhyzodina; Bremer and Lillig, 2014: 145; incorrect subsequent spelling for *Eurhysodina* Wasmann, 1921.

Eurichora; G.-A. Olivier, 1795: 2; incorrect subsequent spelling for *Eurychora* Thunberg, 1789.

Euripimelia; Chernei, 2005: 104; incorrect subsequent spelling for *Eurypimelia* Reitter, 1915.

Eurygonus; Lacordaire, 1859a: 217; incorrect subsequent spelling for *Eurygona* Laporte, 1840.

Eusemostene; Gebien, 1940: 764; published after 1930 without a type species designation (see Bousquet et al. 2018: 224).

Eutychus Péringuey, 1908: 405; incorrect subsequent spelling of *Eutichus* Haag-Rutenberg, 1875.

Eutypodera; Pic, 1907b: 148; incorrect subsequent spelling for *Entypodera* Gerstaecker, 1871.

Evaniosamus; Laporte, 1840: 192; incorrect subsequent spelling for *Evaniosomus* Guérin-Méneville, 1834.

Evrychora; Thunberg, 1789: 9; incorrect original spelling for *Eurychora* Thunberg, 1789.

Evtelus; Fåhraeus, 1870: 304; incorrect original spelling for *Eutelus* Solier, 1843.

Exangelutus; Kulzer, 1964: 274; incorrect subsequent spelling for *Exangeltus* Blackburn, 1897.

Excavatoprostenus; Pic, 1944: 8; published after 1930 without a type species designation (see Bousquet et al. 2015: 139).

Falsostenochirus; Gebien, 1943: 924; incorrect subsequent spelling for *Falsastenochirus* Pic, 1938.

Fatuellus; Gistel, 1850: 409; proposed as a replacement name for the unavailable name *Lateranus* Sturm, 1843; published before 1931 without a description, a definition, or an indication.

Galymmaphorus; Solier, 1841a: 247; alternative original spelling of *Calymmophorus* Solier, 1841, herein rejected.

Gampsia; Gistel, 1848a: 126; incorrect subsequent spelling for *Campsia* Lepeletier & Audinet-Serville, 1828.

Gasthrhaema; Reitter, 1906b: 118; incorrect subsequent spelling for *Gastrhaema* Jacquelin du Val, 1863.

Gentianidis; Gemminger in Gemminger and Harold, 1870: 2028; incorrect subsequent spelling for *Gentinadis* Laporte, 1840.

Glyptophrinus; Lesne, 1922: 688; incorrect subsequent spelling for *Glyptophrynus* Fairmaire, 1899.

Glyptoteryx; Koch, 1956a: 216; incorrect subsequent spelling for *Glyptopteryx* Gebien, 1910.

Gnata; Dahl, 1823: 41; published in a work suppressed for the purposes of zoological nomenclature (ICZN 1964, Opinion 710).

Gonyodera; Perty, 1832: 63; alternative original spelling of *Goniadera*, rejected by Perty (1833: 14).

Gymnogathus; Kaszab, 1978: 52; incorrect subsequent spelling for *Gymnognathus* Solier, 1851.

Hadrobates; Seidlitz, 1905: 275; incorrect subsequent spelling for *Habrobates* Semenov, 1903.

Halamobia; Reitter, 1911: 329; incorrect subsequent spelling for *Halammobia* Semenov, 1901.

Harotoma; Kulzer 1951b: 563; incorrect subsequent spelling for *Horatoma* Solier, 1841.

Harpiscius; Reitter, 1914b: 370; incorrect subsequent spelling for *Herpiscius* Solier, 1838.

Heiliofugus; Laporte, 1840: 200; incorrect subsequent spelling for *Heliofugus* Guérin-Méneville, 1831.

Helaeus; Kirby, 1819b: 467; incorrect subsequent spelling for *Helea* Latreille, 1804.

Heleus; Latreille, 1817: 261; incorrect subsequent spelling for *Helea* Latreille, 1804.

Heliopathes; Mulsant, 1854: 157; incorrect subsequent spelling for *Heliopates* Dejean, 1834.

Heliophugus; Lacordaire, 1859b: 744; incorrect subsequent spelling for *Heliofugus* Guérin-Méneville, 1831.

Heliosthraema; Reitter, 1890a: 34; incorrect original spelling, emended to *Heliostrhaema* Reitter, 1890 under prevailing usage.

Helisteres Gemminger in Gemminger and Harold, 1870: 2008; incorrect subsequent spelling for *Heliosteres* Hope, 1841.

Hemicyclys; Imhoff, 1856: 243; incorrect subsequent spelling for *Hemicyclus* Westwood, 1841.

Hemisphaeresmia; Koch, 1944b: 157; published after 1930 without a type species designation.

Hemitrichesthes; Gebien, 1911b: 620; incorrect subsequent spelling for *Hemitrichestes* Reitter, 1904.

Hemosodes; Seidlitz, 1909: 298; incorrect subsequent spelling for *Hemasodes* Casey, 1907.

Hepadrinus; Luederwaldt, 1929: 48; incorrect subsequent spelling for *Opatrinus* Dejean, 1821.

Heteroblaps; Kolbe, 1928: 202; published before 1931 without a description, a definition, or an indication.

Hexagonocheilus; Solier, 1851: 168; incorrect original spelling for *Hexagonochilus* Solier, 1851.

Heydyphanes; Kraatz in Heyden and Kraatz, 1882: 332; incorrect subsequent spelling for *Hedyphanes* Fischer von Waldheim, 1820.

Hipponomus; Iablokoff-Khnzorian, 1964: 303; incorrect subsequent spelling for *Hipponome* Laporte, 1840.

Hipsosoma; Marseul, 1887: 307; incorrect subsequent spelling for *Hypsosoma* Ménétriés, 1854.

Holania; Fauvel, 1904: 186; incorrect subsequent spelling for *Holaniara* Fairmaire, 1871.

Hologlyptus; J.L. LeConte, 1866a: 59; incorrect original spelling for *Ologlyptus* Lacordaire, 1858.

Homalopus; Solier, 1836: 78; name not used as valid when proposed.

Homoeotrysis; Haag-Rutenberg, 1879b: 136; incorrect subsequent spelling for *Homotrysis* Pascoe, 1866.

Hovamarygmus; Gebien, 1943: 925; incorrect subsequent spelling for *Hovarygmus* Fairmaire, 1898.

Hybraenia; Pascoe 1866c: 497; incorrect subsequent spelling for *Hybrenia* Pascoe, 1866.

Hylobates; Dejean, 1834: 204; published before 1931 without a description, a definition, or an indication.

Hylocurus; Dejean, 1834: 203; published before 1931 without a description, a definition, or an indication.

Hymenophorus; Mulsant, 1852: 68; original spelling of *Hymenorus* Mulsant, 1852, corrected in the same work.

Hyonthis; Reitter, 1897a: 297; incorrect subsequent spelling for *Hionthis* Miller, 1861.

Hypophloeus; Panzer, 1795: 339; incorrect subsequent spelling for *Hypophlaeus* Fabricius, 1790.

Hypsoderes; Dejean, 1834: 195; published before 1931 without a description, a definition, or an indication.

Iophon; Champion, 1895a: 224; incorrect original spelling for *Jophon* Champion, 1895.

Iphicerus; Dejean, 1834: 203; published before 1931 without a description, a definition, or an indication.

Iphtinus; Reiche, 1854: 16; incorrect original spelling for *Iphthinus* Dejean, 1834.

Ipitragus; Macquart, 1850: 186; incorrect original spelling for *Epitragus* Latreille, 1802.

Isomera; Fairmaire and Coquerel, 1866: 46; incorrect subsequent spelling for *Isomira* Mulsant, 1856.

Isophon; Doyen et al., 1990: 235; incorrect subsequent spelling for *Jophon* Champion, 1895.

Jintainum; Iwan and Löbl, 2008: 267; incorrect subsequent spelling for *Jintaium* Ren, 1999.

Lachnoderus; Gebien, 1910b: 301; incorrect subsequent spelling for *Lachnoderes* Mulsant & Rey, 1859.

Lachnogyia; Reitter, 1904: 34; incorrect subsequent spelling for *Lachnogya* Ménétriés, 1849.

Lachriomus; Solsky, 1881: 50; incorrect subsequent spelling for *Lechriomus* Morawitz, 1865.

Lasiotata; Laporte, 1840: 181; incorrect subsequent spelling for *Lasiostola* Dejean, 1834.

Lathelicus; Heyden et al., 1883: 133; incorrect subsequent spelling for *Latheticus* C.O. Waterhouse, 1880.

Lateranus; Sturm, 1843: 147; published before 1931 without a description, a definition, or an indication.

Leaena; Dahl, 1823: 41; incorrect subsequent spelling for *Laena* Dejean, 1821; published in a work suppressed for the purposes of zoological nomenclature (ICZN 1964, Opinion 710).

Leichrodes; Pic, 1934d: 84; incorrect subsequent spelling for *Leiochrodes* Westwood, 1883.

Leiochbrota; Kirby, 1885a: 90; incorrect subsequent spelling for *Leiochrota* Westwood, 1883.

Leiochritina; Neervoort van de Poll, 1886: 34; incorrect subsequent spelling for *Leiochrotina* Westwood, 1883.

Leiochrodomorphus; Kaszab, 1946a: 31; incorrect subsequent spelling for *Leichrodomorphus* Pic, 1921.

Leporina; Reitter, 1920a: 18; first published as a synonym and not treated before 1961 as an available name and adopted as the name of a taxon or treated as a senior homonym.

Leptynoderus; Curtis, 1844: 221; incorrect subsequent spelling for *Leptynoderes* Solier, 1838.

Leucolephus; Medvedev, 1973: 644; incorrect subsequent spelling for *Leucolaephus* P.H. Lucas, 1859.

Leucoloephus; P.H. Lucas, 1859: xxii; incorrect original spelling of *Leucolaephus* P.H. Lucas, 1859.

Liochrinus; Fairmaire, 1893b: 25; incorrect subsequent spelling for *Leiochrinus* Westwood, 1883.

Listronychus; Laporte, 1840: 244; incorrect subsequent spelling for *Lystronychus* Latreille, 1829.

Loboderus; Gemminger, 1870: 1925; incorrect subsequent spelling for *Lobodera* Mulsant & Rey, 1859.

Lobophilus; Pic, 1911a: 183; incorrect subsequent spelling for *Lophophyllus* Fairmaire, 1887.

Longicerenopus; Berry, 1975: 929; published after 1930 without a type species designation (see Bousquet et al. 2018: 181).

Lutelus; Solier, 1843: 4; alternative original spelling of *Eutelus* Solier, 1843, herein rejected.

Lyprocaulus; Pic, 1934d: 84; incorrect subsequent spelling for *Leprocaulus* Fairmaire, 1896.

Lyprochelida; Gebien, 1904b: 20; incorrect subsequent spelling for *Lyprochelyda* Fairmaire, 1899.

Lyproehelyda; Gebien, 1921b: 238; incorrect subsequent spelling for *Lyprochelyda* Fairmaire, 1899.

Lyprops; Hope, 1841: 133; incorrect subsequent spelling for *Luprops* Hope, 1833.

Lystronichus; Latreille, 1829a: 41; incorrect original spelling for *Lystronychus* Latreille, 1829.

Machlopis; Reitter, 1900c: 191; incorrect subsequent spelling for *Machlopsis* Pomel, 1871.

Macrophthalmus; Lacordaire, 1859b: 732; incorrect subsequent spelling for *Macrophtalmus* Montrouzier, 1855.

Macrotis; Dejean, 1834: 186; published before 1931 without a description, a definition, or an indication.

Marcuzzichoton; Ferrer and Moraguès, 2001: 500, 517; published after 1930 without a type species designation (see Kamiński et al. 2019c: 361).

Medaris; Kolbe, 1898: 598; incorrect subsequent spelling for *Mederis* Motschulsky, 1872.

Megagrius; Laporte, 1840: 183; incorrect subsequent spelling for *Megagenius* Solier, 1835.

Megliphus; Motschulsky, 1872: 41; alternative original spelling of *Meglyphus* Motschulsky, 1872, herein rejected.

Meladiesa; Gebien, 1937a: 807; incorrect subsequent spelling for *Meladiesia* Reitter, 1909.

Melanchrus; Dejean, 1834: 185; published before 1931 without a description, a definition or an indication.

Melanchrus; Lillig and Pavlíček, 2003: 62; incorrect subsequent spelling for *Melancrus* Reiche & Saulcy, 1857.

Metopocerus; Dejean, 1834: 190; published before 1931 without a description, a definition, or an indication.

Metriopa; Hope, 1841: 118; incorrect subsequent spelling for *Metriopus* Solier, 1835.

Micispa; Motschulsky, 1858b: 189; incorrect subsequent spelling for *Micipsa* P.H. Lucas, 1855.

Micrantherus; Bertkau, 1876: 78; incorrect subsequent spelling for *Micrantereus* Solier, 1848.

Micretyche; Carter, 1926: 134; incorrect subsequent spelling for *Micrectyche* Bates, 1873.

Micreuphloeus; Gebien, 1911a: 526; incorrect subsequent spelling for *Micreuphlaeus* Fairmaire, 1897.

Microblattelus; Bremer, 2014: 181; incorrect subsequent spelling for *Microblattellus* Ferrer, 2006.

Microperithrix; Pierre, 1972: 951; name published after 1930 without a description, a definition or a bibliographic reference to such a published statement.

Microperitrix; Reymond, 1954: 45; name published after 1930 without a description, a definition or a bibliographic reference to such a published statement.

Microps; Dahl, 1823: 46; published in a work suppressed for the purposes of zoological nomenclature (ICZN 1964, Opinion 710).

Microsomira; Anonymous, 1931: 204; incorrect subsequent spelling for *Micrisomira* Pic, 1930.

Miladion; Reitter, 1887a: 385; alternative original spelling of *Myladion* Reitter, 1887, rejected by Reitter (1896b: 166).

Milaris; Motschulsky, 1872: 23; incorrect subsequent spelling for *Mylaris* Pallas, 1781.

Mimoborchmannia; Borchmann, 1936: 490; incorrect subsequent spelling for *Mimoborchmania* Pic, 1934.

Minantereus; Desmarest, 1860: 168; incorrect subsequent spelling for *Micrantereus* Solier, 1848.

Mitrogenius; Solier, 1836: 330; alternative original spelling of *Mitragenius* Solier, 1836, rejected by Solier (1851: 152).

Monogolesthes; Seidlitz, 1906: 268; incorrect subsequent spelling for *Mongolesthes* Reitter, 1904.

Morocaula; Sharp, 1899: 144; incorrect subsequent spelling for *Morocaulus* Fairmaire, 1899.

Mosostena; Marseul, 1863: 170; incorrect subsequent spelling for *Mesostena* Eschscholtz, 1831.

Myaladion; Kaszab, 1960a: 161; incorrect subsequent spelling for *Myladion* Reitter, 1887.

Myaldion; Kaszab, 1960a: 161; incorrect subsequent spelling for *Myladion* Reitter, 1887.

Mycetocharus; Stephens, 1832b: 27; incorrect subsequent spelling for *Mycetochares* Latreille, 1829.

Mycetophylla; Sturm, 1843: 166; incorrect subsequent spelling for *Mycetophila* Gyllenhal, 1810.

Myria; Gemminger in Gemminger and Harold, 1870: 1963; first published as a synonym and not treated before 1961 as an available name and adopted as the name of a taxon or treated as a senior homonym.

Myrmecixenus; Erichson, 1844: 287; incorrect subsequent spelling for *Myrmechixenus* Chevrolat, 1835.

Neoandrosus; Pic, 1921: 12; alternative original spelling of *Neandrosus* Pic, 1921, herein rejected.

Nesiotaurus; Fairmaire, 1897b: 385; incorrect subsequent spelling for *Nesotaurus* Fairmaire, 1896.

Nilion; Latreille, 1802: 179; incorrect original spelling of *Nilio* Latreille, 1802.

Nocturna; Voet, 1806: 81; published in a work that did not include consistent application of binominal nomenclature.

Nodosogilium; Pic, 1951: 12; alternative original spelling of *Nodosogylium* Pic, 1951, herein rejected.

Nonpenicillus; Ren, Wang and Yu, 2000: 50; published after 1930 without a type species designation.

Notha; Dejean, 1834: 182; published before 1931 without a description, a definition or an indication.

Notiolosthus; Motschulsky, 1872: 34; alternative original spelling of *Notiolesthus*, herein rejected.

Notoprateus; Gebien, 1941: 821; incorrect subsequent spelling for *Notoprataeus* Carter, 1924.

Nyctipathes; Marseul, 1857: 116; incorrect subsequent spelling for *Nyctipates* Gebler, 1841.

Nystagmus; Gistel, 1848a: 125; proposed as a replacement name for the unavailable name *Bucerus* Dejean, 1834; published before 1931 without a description, a definition or an indication.

Odontomoplus; Ragusa, 1898: 200; incorrect subsequent spelling for *Odontomophlus* Seidlitz, 1896.

Oedemetus; Bertkau, 1876: 79; incorrect subsequent spelling for *Oedemutes* Pascoe, 1860.

Ogcoosoma; Westwood, 1844: 227; incorrect subsequent spelling for *Oncosoma* Westwood, 1843.

Ogcosoma; Westwood, 1843: 121; incorrect original spelling, emended to *Oncosoma* Westwood, 1843 under prevailing usage.

Ohionthis; Reitter, 1900c: 89, 139; incorrect subsequent spelling for *Ohyonthis* Reitter, 1898.

Oleroscelis; Gemminger in Gemminger and Harold, 1870: 1812; incorrect subsequent spelling for *Oteroscelis* Solier, 1835.

Olisthoena; Fairmaire, 1849: 451; incorrect subsequent spelling for *Olisthaena* Erichson, 1842.

Omalois; Allard, 1876a: 4; incorrect original spelling of *Omaleis* Allard, 1876.

Omalus; Allard, 1876a: 4; original spelling of *Omalois* Allard, 1876, corrected in the same work.

Omocrates; Mulsant, 1854: 150; original spelling of *Olocrates*, corrected in the same work.

Onymachris; Champion, 1895b: 9; incorrect subsequent spelling for *Onymacris* Allard, 1885.

Opatrinops; Reitter, 1904: 73; first published as a synonym and not treated before 1961 as an available name and adopted as the name of a taxon or treated as a senior homonym.

Ophtalmosis; Deyrolle, 1867: 229; original spelling of *Ophthalmosis*, corrected in the same work.

Opiestus; Chevrolat, 1833b: 30; alternative original spelling of *Oopiestus*, rejected by Chevrolat (1847a: 118).

Opisidus; Masters, 1872: 182; incorrect subsequent spelling for *Ospidus* Pascoe, 1866.

Oplochirus; Bertkau, 1876: 78; incorrect subsequent spelling for *Oplocheirus* Klug, 1835.

Oplomerus; Dejean, 1834: 206; published before 1931 without a description, a definition, or an indication.

Opsidus; Masters, 1887: 328; incorrect subsequent spelling for *Ospidus* Pascoe, 1866.

Orchrotus; Cazurro Ruiz, 1894a: 63; incorrect subsequent spelling for *Oochrotus* Lucas, 1852.

Orientacara; Penrith, 1986: 294; incorrect subsequent spelling for *Orientocara* Koch, 1952.

Orthogonoderus; Germain, 1855: 402, 403; incorrect subsequent spelling for *Orthogonoderes* Solier, 1841.

Oxipistoma; Koch, 1940a: 259; alternative original spelling of *Oxypistoma*, also proposed after 1930 without type species designation.

Pachynoscelis; Heyden, 1882: 144; published without a description, a definition, or an indication.

Paecilesthus; Dejean, 1834: 207; incorrect original spelling of *Poecilesthus* Dejean, 1834.

Paleosclerum; Nabozhenko, 2019: 6; incorrect subsequent spelling for *Palaeosclerum* Nabozhenko & Kirejtshuk, 2017.

Paracupezus; Riley, 1923: 129; incorrect subsequent spelling for *Pareupezus* Kolbe, 1889.

Parapiophorus; Nabozhenko, 2019: 8; incorrect subsequent spelling for *Paropiophorus* Haupt, 1950.

Parenicmosoma; Ardoin, 1959a: 61; published after 1930 without a type species designation.

Pectenepitragus; Gebien, 1937a: 570; incorrect subsequent spelling for *Pectinepitragus* Pic, 1927.

Pectophegoneus; Anonymous in Staff of the Zoological Society of London, 1972: 507; incorrect subsequent spelling for *Pectphegoneus* Freude, 1968.

Pedirus; Doyen et al., 1990: 237; incorrect subsequent spelling for *Pediris* Motschulsky, 1872.

Pelecipalpus; Kaszab, 1982b: 48; incorrect subsequent spelling for *Pelecypalpus* Hinton, 1947.

Penthapyllus; Ragusa, 1898: 123; incorrect subsequent spelling for *Pentaphyllus* Dejean, 1821.

Penticinus; Reitter, 1896b: 171; alternative original spelling of *Penthicinus* Reitter, 1896, rejected by Reitter (1904: 135, 170).

Penticus; Medvedev and Iwan, 2007: 613; incorrect subsequent spelling for *Penthicus* Faldermann, 1836.

Periclytus; Bertkau, 1876: 78; incorrect subsequent spelling for *Proselytus* Fåhraeus, 1870.

Periseptus; Fairmaire, 1887a: 176; incorrect subsequent spelling for *Peristeptus* Haag-Rutenberg, 1875.

Petrobius; Brullé, 1832: 202; incorrect subsequent spelling for *Gnaptor* Brullé, 1831.

Phalera; Dejean, 1821: 68; incorrect subsequent spelling for *Phaleria* Latreille, 1802.

Phanerentoma; Lacordaire, 1859a: 195; incorrect subsequent spelling for *Phanerotoma* Solier, 1843.

Philammus; Escalera 1914: 339; incorrect subsequent spelling for *Philhammus* Fairmaire, 1871.

Philax; Dejean, 1834: 192; incorrect subsequent spelling for *Phylax* Brullé, 1832.

Philethus; Macquart, 1850: 182; incorrect subsequent spelling for *Phyletes* Redtenbacher, 1845.

Philoscotus; Dejean, 1834: 186; published before 1931 without a description, a definition or an indication.

Phlaegmatus; Dejean, 1834: 208; published before 1931 without a description, a definition or an indication.

Phloeotribon; Gerstaecker, 1866: 427; incorrect subsequent spelling for *Phaeotribon* Kraatz, 1865.

Phrepates; Solier, 1834: 488; incorrect subsequent spelling for *Phrenapates* Gray, 1831.

Phylacoprosodes; Schuster, 1934: 75; replacement name for *Aulonoscelis* Reitter, 1909, which is not an available name.

Phylas; Berthold, 1827: 368; incorrect subsequent spelling for *Phylan* Sturm, 1826.

Phylethus; Chevrolat, 1847b: 57; incorrect subsequent spelling for *Phyletes* Redtenbacher, 1845.

Phyletus; Marseul, 1863: 184; incorrect subsequent spelling for *Phyletes* Redtenbacher, 1845.

Phylhammus; Español, 1963b: 188; incorrect subsequent spelling for *Philhammus* Fairmaire, 1871.

Phymatesthes; Gebien, 1928: 189, 191; incorrect subsequent spelling for *Phymatestes* Pascoe, 1866.

Phymathodes; Blanchard, 1845: 39; incorrect subsequent spelling for *Phymatodes* Dejean, 1834.

Phymatisoma; Laporte and Brullé, 1831: 332, 408; incorrect original spelling, emended to *Phymatosoma* Laporte & Brullé, 1831 under prevailing usage.

Phythora; Marquet, 1897: 162; incorrect subsequent spelling for *Phtora* Germar, 1836.

Phytophilus; Guérin-Méneville, 1838: 99; incorrect subsequent spelling for *Phitophilus* Guérin-Méneville, 1831.

Phyxelius; Philippi, 1864: 348; first published as a synonym and not treated before 1961 as an available name and adopted as the name of a taxon or treated as a senior homonym.

Piazomera; Gebien, 1910a: 154; incorrect subsequent spelling for *Piesomera* Solier, 1843.

Piezomera; Gemminger in Gemminger and Harold, 1870: 1898; incorrect subsequent spelling for *Piesomera* Solier, 1843.

Piliobola; Hope, 1841: 112; published before 1931 without a description, a definition, or an indication.

Pimelionotus; Ardoin, 1962b: 969; published after 1930 without a type species designation.

Pineta; Desmarest, 1860: 159; incorrect subsequent spelling for *Peneta* Lacordaire, 1859.

Plaesia; Fairmaire, 1875: 43; incorrect subsequent spelling for *Plesia* Klug, 1833.

Platomodes; Dallas, 1866: 473; incorrect subsequent spelling for *Platamodes* Ménétriés, 1849.

Platysum; Mulsant and Rey, 1859a: 73, 81; original spelling of *Platynosum*, corrected in the same work.

Plectrascelis; Silbermann, 1838: 28; incorrect subsequent spelling for *Psectrascelis* Solier, 1836.

Podhamala; Motschulsky, 1860c: 535; incorrect subsequent spelling for *Podhomala* Solier, 1836.

Polpagenia; Laporte, 1840: 183; incorrect subsequent spelling for *Polpogenia* Solier, 1836.

Polycoelagastridion; Kaszab, 1942: 14; incorrect subsequent spelling for *Polycoelogastridion* Reichardt, 1936.

Polycoelogastridium; Gebien, 1938a: 428; incorrect subsequent spelling for *Polycoelogastridion* Reichardt, 1936.

Porphyrrhyba; Champion, 1895b: 195; incorrect subsequent spelling for *Porphyrhyba* Fairmaire, 1877.

Porphyruba; Bertkau, 1890: 260; incorrect subsequent spelling for *Porphyrhyba* Fairmaire, 1877.

Porphyryba; Fairmaire, 1894b: 144; incorrect subsequent spelling for *Porphyrhyba* Fairmaire, 1877.

Prachoma; Laporte, 1840: 195; incorrect subsequent spelling for *Prochoma* Solier, 1835.

Praosis; Laporte, 1840: 186; incorrect subsequent spelling for *Praocis* Eschscholtz, 1829.

Praygena; Bertkau, 1876: 78; incorrect subsequent spelling for *Praeugena* Laporte, 1840.

Priopus; Hope, 1841: 73; alternative original spelling of *Prioscelis*, rejected by Westwood (1844: 211).

Procris; Curtis, 1844: 221; incorrect subsequent spelling for *Praocis* Eschscholtz, 1829.

Prodhomala; Marseul, 1857: 112; incorrect subsequent spelling for *Podhomala* Solier, 1836.

Proplatamodes; Kaszab, 1960a: 16; first published as a synonym and not treated before 1961 as an available name and adopted as the name of a taxon or treated as a senior homonym.

Prorythinota; Ferrer et al., 2016: 160; incorrect subsequent spelling for *Prorhytinota* Koch, 1943, an unavailable name.

Prothraustocolus; Kaszab, 1979b: 278; incorrect subsequent spelling for *Prothraustocola* Kaszab, 1957.

Psammeticus; Guérin-Méneville, 1831b: pl. 28bis; incorrect subsequent spelling for *Psammetichus* Latreille, 1828.

Psammodius; Berthold, 1827: 366; incorrect subsequent spelling for *Psammodes* W. Kirby, 1819.

Psaryphys; Cazurro Ruiz, 1895: 498; incorrect subsequent spelling for *Psaryphis* Erichson, 1843.

Pseudammobius; Franz, 1996: 71; new nominal genus published in a combined description with a single included new nominal species not marked by "gen. nov., sp. nov." or an equivalent expression (Löbl et al. 2008a: 45).

Pseudelops; Fauvel, 1904: 190; incorrect subsequent spelling for *Pseudhelops* Guérin-Méneville, 1841.

Pseudemallus; Edwards and Vevers, 1975: 281; incorrect subsequent spelling for *Pseudemmallus* Koch, 1956.

Pseudoammobius; Franz, 1996: 131; new nominal genus published in a combined description with a single included new nominal species not marked by "gen. nov., sp. nov." or an equivalent expression (see Löbl et al. 2008a: 45).

Pseudobax; Gebien, 1942a: 308; incorrect subsequent spelling for *Pseudabax* Kraatz, 1880.

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Pseudocyrtus; Pic 1916: 14; alternative original spelling of *Pseudeucyrtus* Pic, 1916, herein rejected.

Pseudoderilis; Gebien, 1941: 343; incorrect subsequent spelling for *Pseudoderiles* Gebien, 1928.

Pseudohelops; Cazurro Ruiz, 1895: 506; incorrect subsequent spelling for *Pseudhelops* Guérin-Méneville, 1841.

Pseudonantes; Pic, 1925b: 7; incorrect subsequent spelling for *Pseudonautes* Fairmaire, 1892.

Pseudostena; Gemminger in Gemminger and Harold, 1870: 1958; incorrect subsequent spelling for *Pseudostene* Wollaston, 1861.

Pseudotrichoplatycelis; Kaszab, 1960a: 83; alternative original spelling of *Pseudotrichoplatyscelis* Kaszab, 1960, herein rejected.

Pseudotrichoplatynoscelis; Kaszab, 1960a: 82; alternative original spelling of *Pseudotrichoplatyscelis* Kaszab, 1960, herein rejected.

Psilioloba; Mulsant and Rey, 1853b: 20; incorrect subsequent spelling of *Pilioloba* Erichson in Agassiz, 1846.

Pyganisia; Hope, 1841: 133; incorrect subsequent spelling for *Pyanisia* Laporte, 1840.

Raibosceles; Allard, 1876a: 5; incorrect original spelling for *Raiboscelis* Allard, 1876.

Reichardtia; Kaszab, 1982c: 79; incorrect subsequent spelling for *Reichardtiella* Kaszab, 1942.

Reiterella; Seidlitz, 1905: 276; incorrect subsequent spelling for *Reitterella* Semenov, 1891.

Rhamnatodes Champion, 1895b: 20; incorrect subsequent spelling for *Rhammatodes* Haag-Rutenberg, 1876.

Rhicnodes; Gebien, 1941: 817; incorrect subsequent spelling for *Rhicnodus* Fairmaire, 1892.

Rhytimorpha; Koch, 1943: 888; alternative original spelling of *Rhydimorpha* Koch, 1943, herein rejected.

Rophobas; Motschulsky, 1872: 36; alternative original spelling of *Rhophobas* Motschulsky, 1872, herein rejected.

Rythinota; Ferrer et al., 2016: 159; incorrect subsequent spelling for *Rhytinota* Eschscholtz, 1831.

Rytinota; Eschscholtz, 1831: 5, 7; incorrect original spelling, emended to *Rhytinota* Eschscholtz, 1831 under prevailing usage.

Saragdonius; Bertkau, 1876: 78; incorrect subsequent spelling for *Saragodinus* Bates, 1872.

Sarathropus; Heyden, 1895: 111; incorrect subsequent spelling for *Sarothropus* Kraatz, 1865.

Saurothropus; Dallas, 1866: 471; incorrect subsequent spelling for *Sarothropus* Kraatz, 1865.

Scelidopsecta; Kulzer, 1954b: 204; incorrect original spelling for *Scelidospecta* Kulzer, 1954.

Sceloblaps; Kolbe, 1928: 203; published before 1931 without a description, a definition or an indication.

Schizomena; Sharp, 1922: 142; incorrect subsequent spelling for *Schizomma* Gebien, 1921.

Scytodonta; Reitter, 1900c: 166; incorrect subsequent spelling for *Scythodonta* Reitter, 1894.

Selenepistomus; Mulsant and Rey, 1853b: 20; incorrect subsequent spelling for *Selenepistoma* Dejean, 1834.

Selenoma; Peña, 1966: 408; incorrect subsequent spelling for *Selenomma* Dejean, 1836.

Sepidiostemis; Reitter, 1914c: 382; incorrect subsequent spelling for *Sepidiostenus* Fairmaire, 1884.

Sepidostenus; Fairmaire, 1887a: 184; incorrect subsequent spelling for *Sepidiostenus* Fairmaire, 1884.

Sericeus Ragusa, 1898: 114; incorrect subsequent spelling for *Seriscius* Motschulsky, 1845.

Solenopistoma; Mulsant and Rey, 1854: 29; incorrect subsequent spelling for *Selenepistoma* Dejean, 1834.

Solskia; Semenov, 1891: 263; incorrect subsequent spelling for *Solskyia* Solsky, 1881.

Solskya; Semenov-Tjan-Shansky, 1908: 265; incorrect subsequent spelling for *Solskyia* Solsky, 1881.

Somaticum; Hope, 1841: 117; incorrect original spelling for *Somaticus* Hope, 1841.

Spaerotidius; Kaszab, 1941a: 39, 40; alternative original spelling of *Sphaerotidius* Kaszab, 1941, herein rejected.

Sphaenariopsis; Blair, 1935a: 103; incorrect original spelling for *Sphenariopsis* Kraatz, 1865.

Sphingidophorus; Pic, 1917: 1; incorrect original spelling for *Sphragidophorus* Champion, 1889.

Sphoerotus; Brême, 1842a: 106; incorrect original spelling for *Sphaerotus* W. Kirby, 1819.

Spinanaedus; Gebien, 1941: 826; incorrect original spelling for *Spinadaenus* Pic, 1921.

Spinolystronychus; Pic, 1944: 5; published after 1930 without a type species designation (see Bousquet et al. 2015: 139).

Statyra; Lacordaire, 1830b: 154; incorrect original spelling for *Statira* Lepeletier & Audinet-Serville, 1828.

Stegatopsis; Allard, 1884: 23; incorrect subsequent spelling for *Stegastopsis* Kraatz, 1865.

Stenochara; Hope, 1841: 70; incorrect subsequent spelling for *Stenocara* Solier, 1835.

Stenogenius; Solier, 1834: 520; first published as a synonym and not treated before 1961 as an available name and adopted as the name of a taxon or treated as a senior homonym.

Sternodus; Agassiz, 1846b: 353; incorrect subsequent spelling for *Sternodes* Fischer von Waldheim, 1837.

Subtentyrina; Koch, 1939: 260; published after 1930 without a type species designation.

Subtentyrina; Löbl and Merkl, 2003: 251; published after 1999 and not explicitly indicated as intentionally new.

Sulpiosoma; Ferrer, 2006c: 79; alternative original spelling of *Sulpiusoma* Ferrer, 2006, herein rejected.

Symnetasida; Ragusa, 1921: 100; incorrect subsequent spelling for *Gymnetasida* Reitter, 1917

Syntractus; Borchmann, 1909b: 2; incorrect subsequent spelling for *Synatractus* W.J. Macleay, 1887.

Taeniobates; Motschulsky, 1872: 32; alternative original spelling of *Taenobates* Motschulsky, 1872, herein rejected.

Taganoides; Kaszab, 1965: 109; incorrect subsequent spelling for *Tagonoides* Fairmaire, 1886.

Tagaulus; Hayashi, 1980: 19; incorrect subsequent spelling for *Tagalus* Gebien, 1914.

Talpophila; Macquart, 1850: 174; incorrect subsequent spelling for *Thalpophila* Solier, 1835.

Tanchyrus; Kaszab, 1941a: 2, 42; incorrect subsequent spelling for *Tanchirus* Fairmaire, 1897.

Tanuria; Lacordaire, 1859: 454; first published as a synonym and not treated before 1961 as an available name and adopted as the name of a taxon or treated as a senior homonym.

Targesius; Gistel, 1848: xi; proposed as a replacement name for the unavailable name *Melancrus* Dejean, 1834; published before 1931 without a description, a definition, or an indication.

Tarsoconodes; Sharp, 1922: 142; incorrect subsequent spelling for *Tarsocnodes* Gebien, 1920.

Taurocerus; Agassiz, 1846b: 362; incorrect subsequent spelling for *Tauroceras* Hope, 1841.

Taxonema; Bertkau, 1876: 78; incorrect subsequent spelling for *Toxocnema* Fåhraeus, 1870.

Telleas; Gebien, 1911a: 447; incorrect subsequent spelling for *Telleus* Fairmaire, 1904.

Teneobrionites; Bousquet et al. 2018: 381; incorrect subsequent spelling for *Tenebrionites* Cockerell 1920.

Tentiria; Dahl, 1823: 41; incorrect subsequent spelling for *Tentyria* Latreille, 1802; published in a work suppressed for the purposes of zoological nomenclature (ICZN 1964, Opinion 710).

Tentyrionota; Gridelli, 1937: 38; incorrect subsequent spelling for *Tentyronota* Reitter, 1900.

Thecocerus; Agassiz, 1846b: 368; proposed as an unjustified emendation for the unavailable name *Thecacerus* Dejean, 1834; published before 1931 without a description, a definition, or an indication.

Thoracophora; Imhoff, 1856: 242; incorrect subsequent spelling for *Thoracophorus* Hope, 1841.

Thraucostolus; Gebien, 1910a: 74; incorrect subsequent spelling for *Thraustocolus* Kraatz, 1866.

Thryptera; Gaubil, 1849: 213; incorrect subsequent spelling for *Thriptera* Solier, 1836.

Thylacoderus; Burmeister, 1875: 489; incorrect subsequent spelling for *Thylacoderes* Solier, 1843.

Trachelaeum; Agassiz, 1846b: 373; incorrect subsequent spelling for *Tracheloeum* Hope, 1841.

Tracheloblaps; Kolbe, 1928: 203; published before 1931 without a description, a definition or an indication.

Trachinotus; Gistel, 1848a: xi; incorrect subsequent spelling for *Trachynotus* Latreille, 1828.

Treintoma; Wolcott, 1950: 326; incorrect subsequent spelling for *Trientoma* Solier, 1835.

Trelolosodis; Cazurro Ruiz, 1897b: 427; incorrect subsequent spelling for *Scelosodis* Solier, 1835.

Tribolocara; Lacordaire, 1859a: 69, 72; incorrect subsequent spelling for *Trilobocara* Solier, 1851.

Trichochianalis; Kaszab, 1940a: 201; alternative original spelling of *Trichochianalus*, rejected by Ksazab (1940b: 989).

Tricholeipoleura; Kaszab, 1940a: 152; alternative original spelling of *Tricholeipopleura*, rejected by Kaszab (1940b: 989).

Trichopodum; Gebien, 1905: 253; incorrect subsequent spelling for *Trichopodus* Mulsant & Rey, 1859.

Trichosphena; Gebien, 1937a: 577; incorrect subsequent spelling for *Trichosphaena* Reitter, 1916.

Trigonoides; Fairmaire, 1901c: 267; incorrect subsequent spelling for *Tagonoides* Fairmaire, 1886.

Trinobatis; Laporte, 1840: 195; incorrect subsequent spelling for *Thinobatis* Eschscholtz, 1831.

Trisilius; Bertkau, 1879: 505; incorrect subsequent spelling for *Trisilus* Haag-Rutenberg, 1878.

Trogloderes; Gebien, 1938a: 64; incorrect subsequent spelling for *Trogloderus* J.L. LeConte, 1879.

Ulomimimus; Bates, 1873a: 201; incorrect original spelling, emended to *Ulomimus* Bates, 1873 under prevailing usage.

Ulona; Dahl, 1823: 43; incorrect subsequent spelling for *Uloma* Dejean, 1821; published in a work suppressed for the purposes of zoological nomenclature (ICZN 1964, Opinion 710).

Umbraticus; Voet, 1806: 81; published in a work that did not include consistent application of binominal nomenclature.

Urosis; Deyrolle, 1867: 81; alternative original spelling of *Anisosis* Deyrolle, 1867, rejected by Dallas (1868: 265–266).

Usagaria; Péringuey, 1892a: 56; incorrect subsequent spelling for *Uzagaria* Ancey, 1881.

Usoma; Berthold, 1827: 369; incorrect subsequent spelling for *Uloma* Dejean, 1821.

Valeron; Cazurro Ruiz, 1897b: 97; incorrect subsequent spelling for *Scleron* Hope, 1841.

Verticiphloeus; Bremer and Lillig, 2017b: 201; published after 1930 without a description, a definition, or a bibliographic reference to such a published statement.

Victa; Allard, 1870: 50; incorrect subsequent spelling for *Vieta* Laporte, 1840.

Xanthomerus; Escalera, 1914: 353; incorrect subsequent spelling for *Xanthomus* Mulsant, 1854.

Xanthotopeia; Fairmaire, 1894g: 671, 672; incorrect subsequent spelling for *Xanthothopeia* Mäklin, 1867.

Xanthotopia; Kolbe, 1897b: 619; incorrect subsequent spelling for *Xanthothopeia* Mäklin, 1867.

Zaleucos; Gebien, 1937a: 715; incorrect subsequent spelling for *Zaleucus* Champion, 1892.

Zaphobas; Papp, 1961: 128; incorrect subsequent spelling for *Zophobas* Dejean, 1834.

Zarudnyonymus; Kaszab 1981b: 367; incorrect subsequent spelling for *Zarudnionymus* Semenov-Tjan-Shansky & Bogatchev, 1947.

Zioelas; Gebien, 1943: 914; incorrect subsequent spelling for *Ziaelas* Fairmaire, 1892.

Zophabas; Motschulsky, 1872: 35; incorrect subsequent spelling for *Zophobas* Dejean, 1834.

Zophelops; Gebien, 1911a: 534; incorrect subsequent spelling for *Zophohelops* Reitter, 1902.

Zophobius; Dejean, 1834: 180; published before 1931 without a description, a definition, or an indication.

Zypoetus; Kaszab, 1977: 303; incorrect subsequent spelling for *Zypoetes* Champion, 1893.

Appendix 2

Supporting references for conservation of *Cyphaleus* Westwood, 1841 over *Chrysobalus* Boisduval, 1835 through reversal of precedence (ICZN 1999, Article 23.9.2). To our knowledge *Chrysobalus* Boisduval, 1835 has not been used as a valid name after 1899.

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